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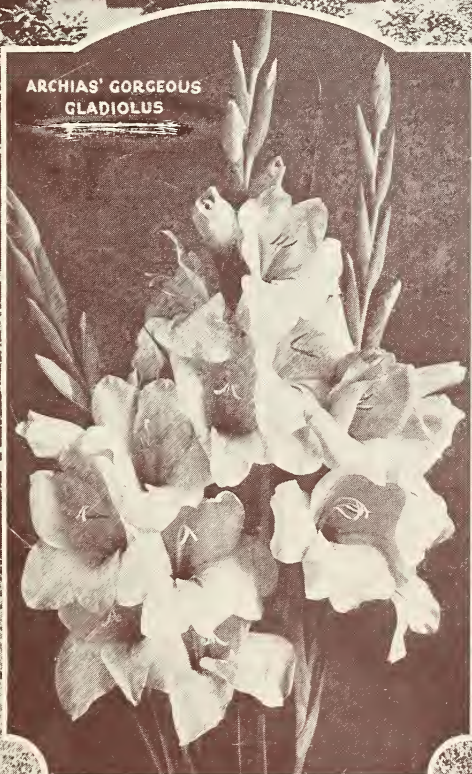
6247

# Archias'

1927

SEED ANNUAL

ARCHIAS' GORGEOUS  
GLADIOLUS



AN EFFECTIVE PLANTING OF ARCHIAS'  
HARDY PERENNIALS AND SHRUBS

ARCHIAS' SEED STORE  
CORPORATION

SEDALIA, MISSOURI U.S.A.



# Archias' Fruit Plants and Vines For 1927

## ARCHIAS' EVERBEARING STRAWBERRIES

We recommend the Progressive as the best of all fall-bearing varieties to date.

Prices: 12 for 50c; 25 for 75c; 50 for \$1.25; 100 for \$2.25, postpaid.

## STANDARD STRAWBERRIES

Clyde (S), Crescent (P), Glen Mary (P), Senator Dunlap (S) and Aroma.

Prices: 25 for 35c; 100 for 85c; 200 for \$1.50; 500 for \$3.50; 1,000 for \$6.50. By mail add 10c per 100 for postage.

## STANDARD RASPBERRIES

Columbian, Cuthbert, Cumberland.

Prices: Dozen, 75c; 25 for \$1.25; 100 for \$4.00.

## EVERBEARING RASPBERRY

St. Regis.

Prices of good strong plants, each, 10c; 12 for \$1.00; 25 for \$1.75; 100 for \$5.50, prepaid.

## BLACKBERRIES OF MERIT

Stone's Hardy, Snyder, Early Harvest.

Prices From Root Cuttings: 10 for 60c; 100 for \$4.00.

## SIX GRAND PROLIFIC HARDY GRAPES FOR \$1.50, PREPAID

Brighton, Campbell's Early, Archias' Mammoth Concord, Moore's Diamond, Niagara, Worden.

Prices: Strong 2-year vines of any variety: 35c each; 3 for 85c or set of 6 for \$1.50, prepaid.



## Archias' Gilt Edge Warranty Your Protection

Upon receipt of our seeds, examine them, test them in any way you wish and if found unsatisfactory return in ten days and money will be refunded. We give no warranty, express or implied, as to the description, quality, productiveness or any other matter of any seeds, bulbs or plants we send out. If the purchaser does not accept the goods on these terms, they are to be returned at once.

## We Ship By Parcel Post Anywhere In This Country

### PARCEL POST RATES

	1st. lb.	Each additional lb. or fraction.
First zone, up to fifty miles...	7c	1c
Second zone, 50 to 150 miles...	7c	1c
Third zone, 150 to 300 miles...	8c	2c
Fourth zone, 300 to 600 miles...	9c	4c
Fifth zone, 600 to 1000 miles...	10c	6c
Sixth zone, 1000 to 1400 miles...	11c	8c
Seventh zone, 1400 to 1800 miles...	13c	10c
Eighth zone, over 1800 miles....	14c	12c

Ask your postmaster what zone you are in, make note of it and use this table.

Seeds, Plants and Bulbs can be mailed, the rate being one cent for each two ounces up to eight ounces. All packages over eight ounces take pound rates as per table above. In ordering a pound remit postage for two pounds, as packing will increase weight.

The weight limit to zones one, two and three is 70 pounds; to all others 50 pounds.

Bulk limit (measurement around package both ways) in all zones 84 inches.

Liquids, poisons and goods packed in glass must be sent by express.

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## OUR LIBERAL CASH DISCOUNTS

### PACKET AND OUNCE SEED DISCOUNT

For 25c we send 30c worth of seeds, pkt. or ounce.

For 50c we send 65c worth of seeds, pkt. or ounce.

For \$1.00 we send \$1.30 worth of seeds, pkt. or ounce

## Free Seeds or Discounts for Large Orders

### BULK SEED DISCOUNT

On orders amounting to \$ 5.00 deduct 10 per cent.

On orders amounting to \$5.00	deduct 10 per cent.
On orders amounting to \$10.00	deduct 12 per cent.

On orders amounting to \$15.00 deduct 15 per cent.

Providing you use the prices given in this book and do not include any Field Seeds, Grass Seeds, Potatoes, Onion Sets, Poultry Supplies, etc., on which we only give lowest net prices at time Catalogue is issued.

In taking advantage of our packet and ounce discount on larger quantity than packets or ounces of any kind can be included.

**FREE SEEDS**—In addition to the above discounts we make a rule of throwing in extra packets where liberal orders are sent in.

# Gladiolus Bulblets

We have a large quantity of choice Gladiolus Bulblets which we are offering at special prices. You'll enjoy a nice bed of these beautiful flowers. They last longer than any other flower, easy to grow and very hardy.

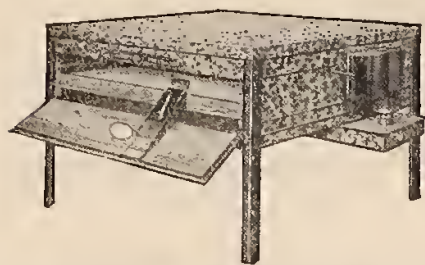
Per 50 .....	\$0.25
Per 100 .....	.35
Per 200 .....	.50
Per 500 .....	1.00

**Postpaid. Order early as stock is limited.**

# ARCHIAS' CUT PRICES ON

## "OLD TRUSTY" INCUBATORS AND BROODERS

We have the agency for Mr. Johnson's machines and sell them at factory prices, ship promptly and guarantee every machine to be as represented. Best material and construction. Everything so simple that a child can make big hatches. Cut prices of Old Trusty Incubators, with all tools and fixtures—



100 (120) Egg .....	\$16.50
150 (175) Egg .....	19.75
200 (240) Egg .....	26.00
100-Chick Old Trusty Brooder .....	8.00
150-Chick Old Trusty Brooder .....	9.00
200-Chick Old Trusty Brooder .....	10.00

### We Pay the Freight

Old Trusty Brooder Stove, Coal Burning, 500-Chick	\$14.95
Old Trusty Brooder Stove, coal burning, 1000-chick	18.00
Old Trusty Metal Brooder Hen, oil burn'g, 500-chick	13.95
When incubators and brooders are ordered together the price for both will be as follows:	
120-Egg Incubator and 100-Chick Brooder.....	\$21.95
175-Egg Incubator and 150-Chick Brooder .....	26.75
240-Egg Incubator and 200-Chick Brooder .....	32.50
Ask for catalog of Old Trusty Incubators.	

WE HANDLE THOUSANDS OF THEM. ORDERS SHOULD BE PLACED AT LEAST A WEEK IN ADVANCE. WE GUARANTEE 100% LIVE CHICKS ON DELIVERY.



## ARCHIAS' BABY CHICKS



	Per 25	Per 100
Buff Orpingtons .....	\$4.50	\$16.00
Wyandottes, S. L. & W. ....	4.50	16.00
Rhode Island Red .....	3.75	14.00
Barred Rocks .....	3.75	14.00
White and Brown Leghorns .....	3.25	12.00

ASK FOR SPECIAL PRICES ON LOTS OF 500 OR MORE, IF WANTED.

## CONKEY'S BUTTERMILK FEEDS

Conkey's Buttermilk Start. Feed, 5 lbs. 40c; 10 lbs. 65c; 25c lbs. \$1.45; 100 lbs. \$5.25  
 Conkey's Growing Mash, 10 lbs. 50c; 25 lbs. \$1.25; 100 lbs. \$4.50  
 Conkey's Buttermilk Laying Mash, 10 lbs. 45c; 25 lbs. \$1.15; 100 lbs. \$4.25

### ARCHIAS' ROUP REMEDY

**TREATMENT.** In the early stages all that is needed is to use Archias' Roup Remedy in the drinking water. Later and worse stages it is necessary to wash the head and eyes in a warm solution of this remedy. For canker, especially in pigeons, this remedy excels all others. One 50c package makes 25 gallons of medicine. Directions with every package. If this fails to cure we refund your money. Price of Archias' "Sure" Roup Remedy, postpaid, small size, 50c; large size, \$1.00.

**CONKEY'S WHITE DIARRHOEA REMEDY.** Pkg., 30c and 60c, postpaid.

**CONKEY'S CHOLERA REMEDY.** Pkg., 30c and 60c, postpaid.

**CONKEY'S GALE REMEDY.** Price 55c, postpaid.

**CONKEY'S LIMBER NECK REMEDY.** Price 50c; postpaid, 55c.

**CONKEY'S CHICKEN POX REMEDY.** Price 60c; postpaid, 65c.

**CONKEY'S SCALY LEG REMEDY.** Price, 60c; postpaid, 65c.

**CONKEY'S LICE LIQUID.** Qt., 75c; 2 qts., \$1.25; gal., \$2.25.

**CONKEY'S HEAD LICE OINTMENT.** Kills the gnat headlouse. It is harmless to chicks. Price, 10c and 25c. Both sizes postpaid.

Write today for our free booklet on Poultry Diseases and Remedies to ARCHIAS' SEED STORE, Sedalia, Mo.

### FARMERS' FRIEND EGG CARRIER

Takes only 8½x12½ inches of floor space in your car—light—durable—prevents breakage and insures count. Also meets the requirements for Parcel Post and Express shipments. Made in 3 sizes.

No. 1—Holding 6 doz. Each, \$0.75; Postpaid, \$1.00  
 No. 2—Holding 12 doz. Each, 1.00; Postpaid, 1.25  
 No. 3—Holding 15 doz. Each, 1.25; Postpaid, 1.50



### THE BEST MADE

in Two Sizes—3 and 4 Inches Long

Made of best quality aluminum. One dozen for 12c; 25 for 15c; 50 for 30c; 100 for 50c; 250 for \$1.25; 500 for \$2.50, prepaid. In ordering bands state size wanted.

**ALUMINUM PIGEON AND BANTAM BANDS.** Doz., 15c; 25 for 25c; 50 for 45c; 100 for 85c, prepaid.

### ARCHIAS' CELLULOID SPIR-OL LEG BANDS



Are made in six colors and all sizes. Prices, postpaid:

25 bands for .....	\$0.20
50 bands for .....	.30
100 bands for .....	.55
500 bands for .....	2.50
Spir-O-Leg Brand for Chick, Bantam, and Pigeon size at same prices.	

These bands come in the same colors as given above for Poultry Bands.

**ARCHIAS' RELIABLE SPRING LEVER POULTRY MARKER.** Each, 35c, postpaid.

### CHINESE NEST EGG

Best made; last forever. Worth ten times their cost the first season. 4c each; 6 for 20c; 35c per dozen; 3 dozen for \$1.00. Packing free.

## BEE KEEPERS SUPPLIES

### AT FACTORY PRICES AND WE PAY THE FREIGHT

In order to increase our business and to accommodate our patrons, we will until May 1, 1927, prepay the freight on Bee Keepers' supplies, \$20.00 or over. Write for Bee Catalog. Also 5% discount on orders during February and March.

Write for Free Catalogue of Bee Keepers' Supplies.

**ARCHIAS' SEED STORE, Sedalia, Mo.**



# ARCHIAS' SEED STORE

CORP.



Seed Growers and Seed Dealers, 106-8 East Main Street  
Phone 1330 SEDALIA, MISSOURI, JANUARY 29, 1927

SEND CASH or its equivalent with order as we positively will not ship goods on credit. We are responsible and will return your money if we cannot fill the order, but do not keep any book accounts in this department.

## Grass, Clover and Farm Seeds

WE QUOTE TODAY'S PRICES, SUBJECT TO MARKET CHANGES  
THESE PRICES INCLUDE BAGS, BOXES OR BARRELS, FREE

No Charge for Drayage

We will sell pecks at bushel rates, by adding 10 cents extra for bag to each peck ordered. Prices on this list are net cash, no discounts allowed. If sent by mail, add 5 cents per pound for postage.

**WARRANTY:** All Seeds, Plants and Bulbs are selected with the greatest care, but we give no warranty, either expressed or implied, nor will be in any way responsible for the result of the crop. If not accepted on these conditions, they must be returned at once.

ARCHIAS SEED STORE CORPORATION.

### ARCHIAS' SELECTED AND RECLEANED

### GRASS AND CLOVER SEEDS

ALL NEW CROP AND TESTED

ALFALFA—Sow, 15 lbs. per acre.

	Price per Bu.	2 Bus. or over per Bu.
Alfalfa, fancy, Kansas, 99% pure	\$14.00	\$14.00
Alfalfa, Hardy Dakota No. 12, 99% pure	19.50	19.25
Alfalfa, Dakota Grimm, 99% pure	27.00	26.50

CLOVER—Sow 10 lbs. per acre

Clover, Red, fancy, new crop	23.25	24.00
Clover, Red, choice	24.00	23.75
Clover, Mammoth, fancy	25.25	25.00
Clover, Alsike, fancy	24.25	24.00
Clover, Alsike, choice	24.00	23.75
Alsike, Clover and Timothy mixed	6.50	6.25
Sweet, Yel'w Blossom, hulled	10.50	10.25
Sweet, White Blossom, hulled	10.25	10.00
Clover, White Dutch, fancy, lb.		.75

TIMOTHY—Sow 12 lbs. per acre

Timothy, fancy, 98% pure	3.00	2.85
Timothy, choice, 97% pure	2.85	2.75
Red Top, fancy	3.75	3.50
Red Top, choice	3.50	3.25
Ky. Blue Grass, fancy	3.75	3.50
English Blue Grass, fancy	7.25	7.00
Ky. Orchard Grass, fancy	2.50	2.40
Archias' Evergreen Lawn Grass, 1 lb., 55c; 10 lbs.		4.50
Huban Sweet Clover, per lb., 55c; 10 lbs.		5.00
Sudan Grass, 15c per lb.; 100 lbs.		8.00
Dwarf Essex Rape, 25 lbs., \$2 50; 100 lbs.		8.50

### INOCULATING BACTERIA

FOR CLOVERS ALFALFA



Cow Peas  
Soja Beans  
Garden Peas  
and Beans

NITRAGIN PRICES FOR CLOVERS & ALFALFA	
1/2-Bu. size inoculates 15 lbs. seed	\$.40
1-Bu. size inoculates 30 lbs. seed	.60
1-Bu. size inoculates 60 lbs. seed	1.00
5-Bu. size inoculates 5 bu. seed	4.75

NITRAGIN FOR SOY BEANS AND COW PEAS	
1/2-Bu. size inoculates 30 lbs. seed	.40
1-Bu. size inoculates 60 lbs. seed	.75
5-Bu. size inoculates 5 bu. seed	2.50
Garden size, 20c. When ordering, Name Seed it is Wanted For.	

### FERTILIZER

Sacked 125 lbs. per bag	Price	Per bag	2 bags or over
Fertilizer Bone Meal	\$.30		\$2.90
Fertilizer, 2-12-2	2.50		2.40
Fertilizer, 2-8-2	2.15		2.00
Fertilizer, 16% Acid Phosphate	1.85		1.75

### MISCELLANEOUS SEEDS

	Price per bu.	2 Bus. or over per bu.
Oats, Red Texas Rust Proof	\$.80	\$0.75
Oats, Black	.80	.75
Cane for Fodder, Orange or Amber	1.65	1.50
Buckwheat, Japanese	2.25	2.15
Flax Seed	4.50	4.25
Feterita	2.00	1.85
Kaffir Corn, White	1.45	1.35
Broom Corn, Standard Evergreen	2.50	2.40
Broom Corn, Black Spanish	2.50	2.40
Bearded Barley	1.50	1.40
German Millet, choice	2.50	2.40
Rye for Seed	1.50	1.40

### ONION SETS

Yellow Bottom Sets	3.50	3.40
Red Bottom Sets	3.50	3.40
White Bottom Sets	4.25	4.00
Winter Onion Sets	2.75	2.65
Bermuda Onion Plants—See page 10 of catalog.		

### SEED POTATOES

New Early Six Weeks	3.00	2.90
Red River Early Ohio	2.75	2.65
Bliss Triumph	3.00	2.90
Irish Cobblers	2.75	2.65

### COW PEAS

Whelp-Poor-Will	3.00	2.90
New Era	3.00	2.90
Clays	3.25	3.15
Blacks	3.25	3.15
Mixed Peas	2.85	2.75
Soja Beans, Early Morse	2.25	2.15
Soja Beans, Midwest or Mongol, Yel	2.25	2.15
Soja Beans, Early Black Beauty	2.85	2.75
Soja Beans, Early Wilson	2.85	2.75
Soja Beans, Virginia Early	2.85	2.75
Canadian Field Peas	4.00	3.75

	Per Cwt.	Per 500 lbs. or over
Tankage	\$4.35	\$4.25
Oil Meal	3.25	3.15
Cotton Seed Meal	2.75	2.65
Crushed Shell for Poultry	1.00	.95
Cry's Co. Grits	1.15	1.10
Crushed Oyster Shell	1.00	.95
Bone Meal for Poultry	3.75	3.50
Meat Meal for Poultry	5.00	4.90
Blood Meal for Poultry	6.75	6.65
Beef Scraps for Poultry	5.75	5.65
Blackford's Calf Meal	5.50	5.40
Archias' Sure Chick Feed	3.50	3.25
Archias' Sure Hen Feed	2.75	2.65
Archias' Sure Egg Mash	3.50	3.40
Chick Grit for Small Chicks	1.25	1.15
Alfalfa Meal for Poultry	2.75	2.65

Horn Seed Sower	\$ .95
Fiddle Bow Hand Seed Sowers	2.00
Cyclone Seeder	2.00
Clipper Fan Mill No. 1B	35.00
Grain Bags, per 100	42.50

### SEED CORN

	Pk.	Bu.	2 bu.
Reid's Yellow Dent—Certified	\$1.00	\$3.25	\$6.00
Reid's Yellow Dent—Not certified	.75	2.75	5.20
Boone County White—Certified	1.00	3.25	6.00
Boone County White—Not certified	.75	2.75	5.20
Archias' Golden Mortgage Lifter	1.25	4.50	8.50
Cartner's Yellow	1.00	3.75	7.00
Golden Beauty	1.00	3.75	7.00
Improved Leaning	.85	3.00	6.70
Iowa Gold Mine	.85	3.00	6.70
Johanson County White	.75	2.75	5.20
Hickory King	1.00	3.75	7.00
Archias' Speckled Beauty	1.00	3.75	7.00

The above prices are for new, fresh seeds, and should get your order. Samples sent on application.

BUY THE BEST THE COST IS BUT LITTLE MORE. THE VALUE MUCH BETTER. NOTHING COUNTING POOR SEED.

## Archias' Asparagus

1 ounce of seed  
to 50 feet of drill

One of the Most Profitable Crops Grown—A Money Maker for Market Gardeners. Asparagus grows better and produces earlier in the spring if planted in well-drained soil having a southern exposure. Ask for free leaflet on Asparagus culture with order.

**NEW WASHINGTON**—See illustration. Selected by the United States Department of Agriculture, Washington, D. C., has proven to be rust free. The plants form large can shoots which are thick and heavy. They are long and straight, with closely folded tips. The color rich dark green, tinted darker at the tips. It is a heavy yielder and a long-lived producer of exceptionally fine flavor. Pkt., 10c; oz., 25c; 4 ozs., 75c.

**ARR'S MAMMOTH**—Shoots of the largest size, clear white, without the process of ching. Superior in flavor and tenderness. Price, per pkt., 5c; oz., 10c; ¼ lb., 30c.

**NOVER'S COLOSSAL**—One of the best varieties grown. Pkt., 5c; oz., 10c; ¼ lb.,



Washington

## Asparagus Roots

Plant about 8 to 10 inches apart in the row, and the rows 3 to 3½ feet apart. Plant enough to permit the crowns to be covered about 3 to 4 inches, with rich, mellow soil. The roots may be planted either in the spring or fall. Two year old plants give best results. We have a very fine stock of strong field-grown roots.

**ARR'S MAMMOTH**—Two-year-old roots: 25 for 50c; 100 for \$1.50, postpaid.

**EW WASHINGTON**—The New Giant Rust-Proof Variety. Two-year-old roots, by 1, postpaid: 25 for 75c; 50 for \$1.35; 100 for \$2.50.

HAND THIS  
CATALOG TO  
YOUR FRIENDS

—but do not do so until you have sent in your own order. Your friends will thank you for loaning them this catalog for it contains much valuable information. Do this and we will thank you. Another catalog will be sent you free on request.

## Archias' Beets

1 ounce will sow 100 feet of drill;  
5 to 6 pounds to the acre

### Archias' Crimson Globe Beet

**THE MONEY MAKER FOR MARKET GARDENERS**—A quick seller, smooth skinned, slightly oblong, deep crimson color, and of the very finest quality, sweet and tender, entirely free from stringiness. Small, dark bronzed foliage, admitting of close and easy culture. When washed and bunched for market the rich color and oval shape make them very attractive. Our illustration shows the beautiful variegation of the cut beet, yet, when cooked, it is of even solid, dark red. Every gardener should plant this w, excellent beet. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c, postpaid.

**ECLIPSE**—Exceedingly popular for its extreme earliness. Bright, glossy red, fine grained and delicious. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 75c.

**ARCHIAS' IMPROVED BLOOD TURNIP**—Fine turnip form, very symmetrical in shape, and free from any fibrous roots. Flesh deep, blood red, very tender and sweet; grows uniformly to a good size. Medium early, and when sown late desirable for winter. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 75c.

**DETROIT DARK RED**—One of the best red turnip-shaped varieties. Has small, upright tops; splendid shape; bright red. Very crisp, tender and sweet; matures early, holds a long time in condition for use. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c.

**CROSBY'S EGYPTIAN**—Improved strain of the Egyptian beet. Quite as early, of better color and quality, and smoother than the Egyptian. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c.

**EDMOND'S EARLY BLOOD TURNIP**—Exceedingly dark; shape, globular; popular with market men. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 75c.

**LONG BLOOD RED**—Used both for table and stock; resists drouth well; deep red, very sweet, keeps well during winter. Try it. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 75c.

**SWISS CHARD OR ASPARAGUS BEET**—Delicious when cooked and served like Asparagus or Spinach. Pkt., 10c; oz., 15c.



Archias' Crimson Globe

## Archias' Wurzels and Sugar Beets

### Grown for Feeding Stock

**ARCHIAS' JUMBO LONG RED MANGEL**—Immense cropper, yielding 1,500 bushels to the acre. The stock raiser's friend—the money maker—a flesh producer. Finest feed for horses, cattle or sheep; exceedingly nutritious and a healthful feed. Nothing will beat it for winter feeding. Every farmer should plant it. Oz., 10c; ¼ lb., 25c; 1 lb., 60c; 5 lbs., \$2.50, postpaid.

**ARCHIAS' MAMMOTH GOLDEN GIANT**—Remarkably even in shape, rather elongated, of vigorous growth, and a very smooth skin. Flesh white, firm and sweet, much liked by cattle; easily lifted from the ground; producing enormous crops. Excellent keepers; yields 40 to 60 tons per acre. Oz., 10c; ¼ lb., 25c; 1 lb., 60c; 5 lbs., \$2.50, postpaid.

**GOLDEN TANKARD MANGEL WURZEL**—One of the best stock beets. Oz., 10c; ¼ lb., 25c; 1 lb., 60c; 5 lbs., by express, \$2.25.

**IMPERIAL WHITE SUGAR**—Good for making sugar and stock feeding. A hardy and productive sort. Oz., 10c; ¼ lb., 25c; 1 lb., 65c; 5 lbs., by express, \$3.00. Special prices to parties raising large quantities of beets for stock.



# ARCHIAS' GREEN PODDED BUSH BEANS

One pound will plant 50 to 100 feet of drill.

If wanted by mail add 7 cents per pound and 1 cent additional per pound for postage.

**BURPEE'S STRINGLESS GREEN POD**—The earliest and only absolutely stringless green-podded bean. Pod round, full large and straighter than that of Red Valentine. Quality superior to most other bunch beans. Pkt., 10c; lb., 30c; 5 lbs., \$1.25; 10 lbs., \$2.25.

**IMPROVED RED VALENTINE**—Popular variety, green pod. productive. Pkt., 10c; lb., 30c; 5 lbs., \$1.25; 10 lbs., \$2.25.

**REFUGEE, or 1,000 TO 1**—One of the earliest of green podded sorts; used for pickling; pods long, cylindrical, prolific. Pkt., 10c; lb., 25c; 5 lbs., \$1.00.

**ARCHIAS' BOSTON NAVY BEAN**—Wonderfully productive, with stiff bush and fine quality and appearance. Pkt., 10c; lb., 20c; 5 lbs., 85c.

## Archias' Wax Bush Beans

**ARCHIAS' IMPROVED RUST-PROOF GOLDEN WAX**—Improved strain of the well known Golden Wax. Pkt., 10c; lb., 30c; 5 lbs., \$1.25; 10 lbs., \$2.25.

**IMPROVED DWARF BLACK WAX**—A popular variety, color of pod waxy yellow, tender productive. Pkt., 10c; lb., 30c; 5 lbs., \$1.25; 10 lbs., \$2.25.

**DAVIS KIDNEY WHITE WAX**—White-seeded Wax Bean of handsome appearance. The pods are long, straight, waxy white. Pkt., 10c; lb., 30c; 5 lbs., \$1.25; 10 lbs., \$2.25.

**WARDWELL'S KIDNEY WAX**—The vines are very large, strong growing and vigorous, yielding very white wax-like pods. Pkt., 10c; lb., 30c; 5 lbs., \$1.25; 10 lbs., \$2.25.

## Bush Lima Beans

**BURPEE'S BUSH LIMA**—Grows 10 to 30 inches high, each bunch bearing from 50 to 200 handsome large pods. Pkt., 10c; lb., 40c; 5 lbs., \$1.75; 10 lbs., \$3.25.

**HENDERSON'S BUSH LIMA**—Grows in compact bush from 15 to 18 inches high, and produces enormous crops. Pkt., 10c; lb., 35c; 5 lbs., \$1.50; 10 lbs., \$2.75.

## Archias' Pole Lima Beans

**SMALL WHITE LIMA, or SIEVE**—Vines vigorous, very early and productive, pods short, beans white. Pkt., 10c; lb., 35c; 5 lbs., \$1.50; 10 lbs., \$2.25.

**KING OF THE GARDEN LIMA**—A very large sort, considered most productive of the Limas. Pkt., 10c; lb., 35c; 5 lbs., \$1.50; 10 lbs., \$2.75.

## Pole and Corn Field Beans

One pound will plant 200 hills

### Archias' Missouri Wonder

Originated in Missouri and is undoubtedly the most wonderful pole bean in existence. It is enormously prolific. Pods are light green, large and tender, stringless if picked young. Large pkt., 20c, postpaid. Not postpaid, lb., 40c; 5 lbs., \$1.75; 10 lbs., \$3.00.



Stringless Green Pod

### Kentucky Wonder

It is enormously productive; the pods hanging in great clusters from top to bottom of pole. It is entirely stringless, and the pods are a silvery green color. The pods, though large, cook tender and melting. Per pkt., 10c; lb., 30c; 5 lbs., \$1.25; 10 lbs., \$2.25.

### Cut Short Red Speckled

(Oval Seeded)—Good corn field variety; good cropper, reliable, popular. Pkt., 10c; lb., 30c; 5 lbs., \$1.25; 10 lbs., \$2.25.

**CREASE BACK OR FAT HORSE**—Wonderfully productive, pods long and stringless, bears 4 to 12 pods in a cluster. Pkt., 10c; lb., 30c; 5 lbs., \$1.25; 10 lbs., \$2.25.

**WHITE DUTCH OR CASE KNIFE**—Snaps well when young, excellent for shell beans for winter use, yields well. Pkt., 15c; lb., 30c; 5 lbs., \$1.25; 10 lbs., \$2.25.

### Lazy Wife

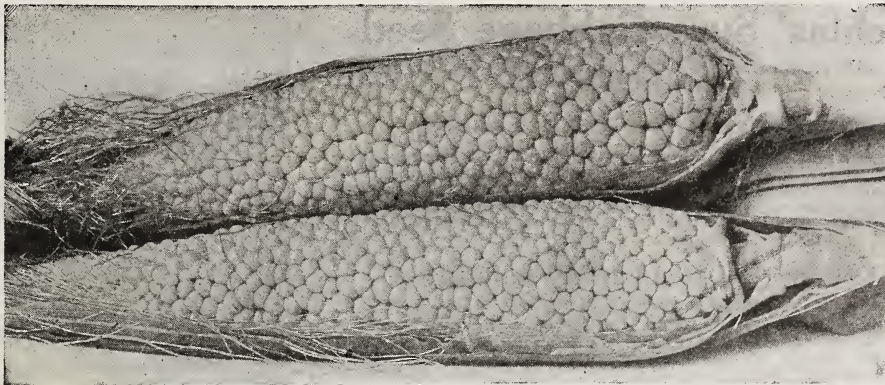
The pods of a medium dark green color, are produced in great abundance, and measure from  $4\frac{1}{2}$  to 6 inches in length; they are broad, thick, very fleshy. Pkt., 10c; lb., 30c; 5 lbs., \$1.25; 10 lbs., \$2.25.

For larger and better yield. Beans should be inoculated with Nitragin, see page 18.



Archias' Missouri Wonder Pole Beans





Country Gentleman Sweet Corn

## Archias' Sweet or Sugar Corn

One pound will plant 200 feet of drill or 200 to 300 hills

Let the weather become warm and settled before planting Sweet Corn. If put into the ground too soon the seed will be apt to rot. To secure succession during the season there should be planted some early, medium and late varieties. Our seed is very carefully selected and has been tested for germination.

**GOLDEN BANTAM**—Extremely early yellow, eight-rowed variety of delicious flavor. Very sweet. Pkt., 10c; lb., 25c; 5 lbs., \$1.00; 10 lbs., \$1.75.

**EARLY MINNESOTA**—A standard early variety of strong growth. Ears larger than the Corey, and matures between that variety and the Crosby. Eight rows of quite large sweet grains. Pkt., 10c; lb., 20c; 5 lbs., 85c; 10 lbs., \$1.50.

**EXTRA EARLY ADAMS**—Hardest and earliest variety, but not a Sweet Corn; stalks 3 to 4 feet high. Pkt., 10c; lb., 20c; 5 lbs., 75c; 10 lbs., \$1.25.

**ADAMS' EARLY**—Equally as hardy and can be planted early in the spring when the trees are starting out in leaf. The stalks grow six to seven feet in height, bearing one large or two medium-size ears, which are filled with fine white grains of excellent quality. Pkt., 10c; 1 lb., 15c; 5 lbs., 65c; 10 lbs., \$1.10.

**EARLY MAMMOTH SWEET**—One of the best and sweetest Corns grown; valuable for family use. Pkt., 10c; 1 lb., 20c; 5 lbs., 85c; 10 lbs., \$1.50.

**COUNTRY GENTLEMAN**—Productive, frequently three ears to the plant. Ear large; grain narrow and very deep. Pkt., 10c; 1 lb., 25c; 5 lbs., \$1.00; 10 lbs., \$1.75.

Ask for special prices in 50 and 100-lb. lots.

**STOWELL'S EVERGREEN**—A very sweet, late, remaining a long time in boiling condition; very productive, having very late ears. Pkt., 10c; 1 lb., 20c; 5 lbs., 85c; 10 lbs., \$1.50.

**EVERGREEN FODDER CORN**—Excellent for early feed; very profitable. 10 lbs., 85c; 50 lbs., \$3.50.

**FIELD CORN AND POP CORN**—See Field Seeds.

**NOTICE**—Add extra postage on Beans, Peas and Corn if wanted by mail. See Inside Front Cover.

## Celery

One ounce will produce 3,000 plants

### Archias' Golden Self Blanching

The finest and best early self-blanching variety. The ribs are perfectly solid, crisp, brittle and of delicate flavor, surpassed by no other variety; while it has the decided merit of being self-blanching to a very remarkable degree. Our stock of this variety is selected with special care in France. It is the strain for gardeners, also family garden. Pkt., 5c; ½ oz., 20c; oz., 35c; ¼ lb., \$1.25.

**WHITE PLUME**—The plants grow rapidly and blanch easily during the summer months. The central stalks and leaves are pure snowy white, even without earthing up, but stalks should be gathered together and earthed up as in other varieties to produce close, attractive bunches. Pkt., 5c; ½ oz., 15c; oz., 25c; ¼ lb., 75c, postpaid.

**GIANT PASCAL**—A mammoth variety rapidly growing in favor because of its weighty productiveness and consequent profitableness. Per pkt., 5c; oz., 25c; ¼ lb., 75c.

**CELERY PLANTS**—Field grown and transplanted. 100 for 75c; 1,000 for \$6.50, not prepaid.

Reduce the high cost of living by enlarging your garden this year. A few dollars more than usual invested in seeds may mean the saving of a hundred dollars or more this summer.

## Archias' Select Table Carrots

One ounce will sow 100 feet of drill

**CULTURE**—The land should be thoroughly manured the previous season. Sow the early sorts in March and April, in drills 1 inch deep and 14 inches apart; thin out to 4 inches. For main crop sow in May or beginning in June. Care should be taken at all times to see that the soil is firm over the seeds, either by means of feet, roller or garden drill. Slug-Shot dusted over the ground will prevent maggots.

**RED ST. VALERY**—Originated in France, where it is a popular variety. Rich, deep orange color, large and handsome. Very straight roots, broad at the top. Superior for table and desirable for stock. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 85c.

**OX HEART (Stump Rooted)**—Three or four inches in diameter; flesh bright orange; fine grained and sweet; very productive. Where other varieties require digging, Ox Heart can be easily pulled. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 85c.

**DANVERS HALF LONG SCARLET**—Rich orange red, very smooth and handsome; excellent market variety. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 85c.

**LONG ORANGE**—A large red, popular variety for winter use. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 85c.



## Archias' Sure Cabbage Seed

One ounce will produce about 2,000 plants;  $\frac{1}{4}$  lb. seed in beds will produce plants for 1 acre

### Archias' New Extra Early Cabbage

**Earliest Hard Heading Cabbage in the World. Succeeds Everywhere.** The Big Money Maker for Market Gardeners. Every plant makes a head. Solid, compact heads of conical form, dwarf and very uniform. Desirable as a quick forcing sort. Every cabbage grower should plant the Archias Extra Early for his first cabbage. Pkt., 10c; oz., 35c;  $\frac{1}{4}$  lb., \$1.00, postpaid.

### Archias' All Head Early Cabbage

**ALL HEAD AND ALWAYS SURE TO HEAD.**

This Cabbage is a few days later than our Famous New Extra Early, but twice its size. If a gardener, or an amateur, were to plant but one variety of cabbage he could get none that would answer all purposes as well as Archias' "All Head." Pkt., 10c; oz., 35c;  $\frac{1}{4}$  lb., \$1.00;  $\frac{1}{2}$  lb., \$1.75, postpaid.

### Select Early Jersey Wakefield

(True American)—Very early; a remarkably sure header of good quality; one of the most profitable sort. Pkt., 5c; oz., 25c;  $\frac{1}{4}$  lb., 75c;  $\frac{1}{2}$  lb., \$1.25, postpaid.

### Charleston or Large Wakefield

An extra selected sort, producing large, solid heads of good quality; a few days later than the Early Wakefield. Pkt., 5c; oz., 25c;  $\frac{1}{4}$  lb., 75c, postpaid.

### Copenhagen Market Cabbage

It is the largest of the early round-headed varieties, and its habit of growth allows of its being planted close together in the field or garden and it matures so uniformly that the entire crop is ready for cutting at one time. Pkt., 10c; oz., 25c;  $\frac{1}{4}$  lb., 75c.

### Archias' Selected World Beater

**AHEAD OF EVERYTHING**

A grand new white Cabbage originated by our Long Island grower; very uniform in size and shape, and solid as a rock. The best and largest winter Cabbage of recent introduction.

Do not fail to try it. Price of Archias' World Beater Cabbage—Per pkt., 10c;  $\frac{1}{2}$  oz., 25c; oz., 45c;  $\frac{1}{4}$  lb., \$1.75, postpaid.

### Archias' Selected True All-Seasons

Good second early variety, reliable header, has large, solid heads and is one of the largest of medium early varieties. Very popular. Try it. Pkt., 5c; oz., 25c;  $\frac{1}{4}$  lb., 75c.

### Archias' Improved Large Late Flat Dutch

Superior strain of the Late Flat Dutch Cabbage, grown exclusively for us. This variety will never fail to give entire satisfaction to the owner; is uniform; producing heads of immense size and unusual solidity. Pkt., 5c; oz., 25c;  $\frac{1}{4}$  lb., 75c, postpaid.

## Cauliflower



Cauliflowers delight in a rich, moist soil, and in dry seasons should be abundantly watered, especially when heading. Sow the seed early in the hot-bed and transplant the plants 2 to 3 inches apart in boxes or in another hot-bed until such time as they are safe to be planted in the open ground, which in this latitude is usually the 10th of April. Set the plants in the field 15x24 inches apart.

**ARCHIAS' SELECT EARLY SNOWBALL**—An extremely early dwarf variety, grown for us by the best Cauliflower specialists in Denmark, producing magnificent white heads of the fine quality; well adapted to hot-bed or open ground culture. Pkt., 15c; 2 pkts., 25c;  $\frac{1}{4}$  oz., 75c; oz., \$2.50.



Archias' All Head Early

### Glory of Enkhuizen

It is one of the very earliest, round, solid white heads of good size, fine ribbed, and is of excellent quality. The outer leaves are globe-shaped, permitting close planting. It is also profitable to raise for fall use. Ready for market in 90 days. Pkt., 5c; oz., 25c;  $\frac{1}{4}$  lb., 75c.

### Archias' Selected Sure Head Cabbage Chinese Cabbage

**Highest Quality, American Grown Seed**—A grand and popular cabbage of the Flat Dutch type and certain to head, however hot and dry the weather. The heads are large, very hard and firm of texture, fine grained, and of most excellent quality. It is also a remarkably good shipper and keeper, and is a universal favorite. Pkt., 5c; oz., 25c;  $\frac{1}{4}$  lb., 75c.

### Chinese Cabbage

(PE-TSAI). A Wonderful New Salad Plant.

All who like to try new things in the vegetable kingdom will find Chinese Cabbage a real pleasure. Not hard to grow—delicious in taste—valued highly by epicures. It is a real salad-vegetable, with the tenderness of lettuce and crispness of celery and in keeping qualities far outclasses lettuce. Firm, crisp heads, easily blanched. Excellent cooked as greens or as a salad. Ready for the table in 125 days. Pkt., 10c; oz., 30c;  $\frac{1}{4}$  lb., \$1.00.



Chinese Cabbage



## Archias' Prolific Cucumbers

Carefully Selected Strains, True to Name and Very Best for Table and Pickling

**CULTURE**—Do not plant cucumbers before danger of frost has passed, as the plants are very tender and the least frost will damage them or kill them. Plant in hills or rows four feet apart, 10 to 15 seeds to each hill; make soil very rich. For pickles, plant from June 1st to middle of July.

One ounce will plant about 50 hills

### Archias' Improved Early White Spine

This special strain of White Spine Cucumber is noted for its extra earliness; earlier than Fordhook or Arlington. Vines vigorous, fruiting early and abundantly; fruit uniformly straight and handsome, dark green, with a few white spines; flesh tender and of excellent flavor. Great bearer for table use or pickling. Pkt., 5c; oz., 15c; ¼ lb., 35c; 1 lb., \$1.25.

### Davis' Perfect Cucumber

Originated with Eugene Davis. A sure money maker for those engaged in growing Cucumbers. Grows under glass as well as out of doors. It is as early as the earliest strain of White Spine and it out-yields by far anything we know of. Pkt., 5c; oz., 15c; ¼ lb., 45c; 1 lb., \$1.50.

### Archias' New Everbearing

Very early, enormously productive, literally covering the ground with its fruit the entire season until killed by frosts, making it the most prolific variety in existence. Fruit is of medium size and rich, dark green in color, shape long, excellent for pickling or slicing. Pkt., 5c; oz., 15c; 2 ozs., 25c; ¼ lb., 45c; 1 lb., \$1.50.

## HERBS

Every kitchen garden should have a few herbs. They are easily grown and are always pleasant and desirable for flavoring, perfuming and medical purposes. All varieties marked with (\*) are perennial.

- BASIL—Pkt., 10c; oz., 20c.
- \*CARAWAY—Pkt., 10c; oz., 15c.
- DILL—Pkt., 10c; oz., 20c.
- \*THYME—Pkt., 10c; oz., 25c.
- \*SAGE—Pkt., 10c; oz., 25c.

## Archias' Egg Plant

One ounce will produce about 500 plants.

**IMPROVED NEW YORK, LARGE PURPLE**—Our strain of this standard variety is of the very finest type, absolutely spineless. The plants grow low, stalky and branching. They bear early and almost continuously. The fruits are large, smooth, and have a rich satiny purple color. We take particular pride in our fine, even strain of this variety. Pkt., 10c; oz., 35c; ¼ lb., \$1.25.

## Kale or Borecole

**DWARF GREEN**—Sow in autumn for sprouts of green; desirable in every garden. Height, 8 inches. Pkt., 5c; oz., 15c; ¼ lb., 35c; 1 lb., \$1.00.

**TALL GREEN SCOTCH**—Pkt., 5c; oz., 15c; ¼ lb., 35c; 1 lb., \$1.00.



Archias' Improved Early White Spine

**GHERKIN OR BURR**—Oval shaped, prickly; for pickling only. Pkt., 10c; ¼ lb., 50c.

**IMPROVED EXTRA LONG GREEN**—An extra fine variety, grows very long, very productive. For early and late crops, excellent for pickles. Pkt., 5c; oz., 15c; ¼ lb., 35c; 1 lb., \$1.25.

**NEW JAPANESE CLIMBING CUCUMBER**—Can be grown on trellises, fences, etc., saving valuable space in small gardens. It is very prolific, about ten inches long, thick and fine flavor. Pkt., 5c; oz., 15c; ¼ lb., 45c; 1 lb., \$1.50.

## KOHL-RABI

Kohl-Rabi is grown for its turnip-shaped bulb, which is formed above ground. The bulb should be used while young and tender. Set plants 3 inches apart.

**EARLIEST WHITE VIENNA**—Greenish-white outside, with clear, white flesh within. Smooth, short leaf; good for forcing; fine quality. Pkt. 10c; oz., 15c; ¼ lb., 45c.

**EARLIEST PURPLE VIENNA**—Same in every respect as Earliest White Vienna, except in the outside color. Pkt., 10c; oz., 15c; ¼ lb., 45c.

## Endive

One ounce will sow about 200 feet of drill

**GREEN CURLED**—Crisp, dark green leaves; the hardest. Pkt., 5c; oz., 10c; ¼ lb., 35c.

**WHITE CURLED**—Leaves pale green. Pkt., 5c; oz., 10c; ¼ lb., 35c.

## Mushroom Spawn—The Big Paying Crop

Large White Mushrooms may easily be grown where a fresh supply of horse manure and a cellar or tight shed are available, and where a temperature of 50 to 75 degrees can be maintained.

**AMERICAN PURE CULTURE SPAWN**—Produced by a new method from virgin spores. Pure Culture Spawn is far superior to spawn that is imported, and when once used no other is wanted. The results show it is by far the cheaper. A brick weighs 1½ pounds, and is sufficient for a bed 2x4 feet. We receive fresh spawn every few weeks direct from the best makers. Culture directions free with every order. One brick, 35c; 3 bricks, \$1.00, postpaid.



## Book on Mushroom Culture

Tells how to prepare beds, plant spawn, care, gathering, marketing, cooking recipes, etc. Just the thing for the amateur gardener. Sent postpaid for only 35c, or given free with any order for Spawn. Don't fail to get it.



## Archias' Superb Lettuce Seed

Two ounces will sow 150 feet of drill,  
4 to 5 pounds to acre

**CULTURE**—Lettuce seed should be sown very early in the spring and at intervals of 15 days for a succession; sow the seed in shallow drills, being careful to firm the soil well over the seed and thin to 4 inches apart in row.

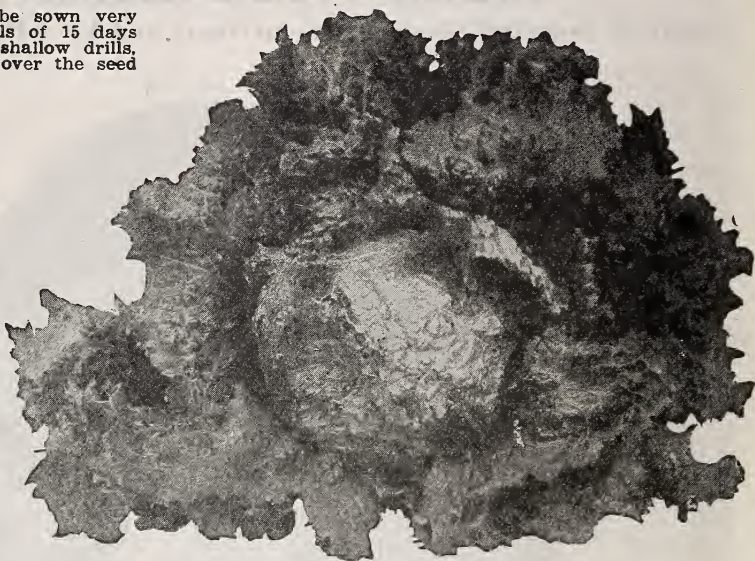
### Archias' Extra Selected Big Boston Lettuce

(45 Day)

The most popular variety for every purpose on the market. Gives equally good results under glass or in the open. Of the head types it is easily the leader. Leaves are light green and very tender. Our strain of this variety is unsurpassed. Large Pkt., 5c; oz., 15c; ¼ lb., 45c; lb., \$1.50.

### May King

This remarkable variety has proven itself capable of satisfying the most exacting requirements that could be made on an early outdoor lettuce. It is not easily affected by cold or wet weather, grows very quickly and produces, even in poor soil, splendid globular heads very early in the spring. Pkt., 5c; oz., 15c; ¼ lb., 45c; lb., \$1.50.



Improved Large Hanson

### Improved Large Hanson

Grows to large size, and is uniformly sure heading. Heads very solid, beautifully blanched, crisp, mild and tender. One of the finest varieties to grow for market during the summer months. Our stock is unexcelled. Pkt., 5c; oz., 15c; ¼ lb., 45c; 1 lb., \$1.50, postpaid.

### Early Curled Silesia

Does not head, but forms a compact mass of curly leaves of yellowish green. It matures early; generally grown in cold frames and an early outside crop. Pkt., 5c; oz., 15c; ¼ lb., 40c; 1 lb., \$1.50.

### Prize Head or Satisfaction

Very tender leaves of dark reddish brown color, variegated with dark green. Heads large and of good flavor. We sell more of this than any other brown leaved variety. Always satisfactory. Pkt., 5c; oz., 15c; ¼ lb., 40c; 1 lb., \$1.50.

### Black Seeded Simpson

**ARCHIAS' SELECTED STOCK**—The standard sort for early spring planting and growing under glass. Very popular among market gardeners, and fine for home market. Forms a large, loose head. Its nearly white, curly leaves are large, thin, exceedingly tender and of very good quality. Pkt., 5c; oz., 15c; ¼ lb., 40c; 1 lb., \$1.50.

Early Curled Simpson—White seed. Same price as Black Seeded Simpson.

### Archias' New Iceberg

**A BEAUTIFUL LETTUCE, WORTHY OF UNIVERSAL CULTIVATION**—Large, curly leaves of bright, light green; heads unusually solid because of the natural tendency of the large, strong leaves to turn in, which also causes thorough blanching. Quality perfect. Pkt., 5c; oz., 20c; ¼ lb., 50c; 1 lb., \$1.75.

### Grand Rapids Forcing

A large, compact bunch of light green leaves with fringed edge. Especially adapted for greenhouse culture in winter; a good lettuce to sow outside for family use. A selection from the Black Seeded Simpson. Very beautiful in appearance. Of rapid, upright growth; may be planted close. Pkt., 5c; oz., 15c; ¼ lb., 40c; 1 lb., \$1.50.

### Archias' New York Market

The largest heading lettuce of all. Produces immense heads 15 to 18 inches across and as solid as cabbage; blanches beautifully; crisp, tender and delicious; absolutely free from bitterness. Leaves are large and crumpled. Pronounced in cultivation for exhibition purposes. Ready for market 60 to 65 days. Pkt., 10c; oz., 30c; ¼ lb., \$1.00; lb., \$3.00, prepaid.



A field of Archias' New York Market



## Archias' "Sure" Watermelon Seed

One ounce will plant about 25 hills, 4 to 5 lbs. to acre.

**CULTURE**—Treat same as muskmelon, except that they should be planted 8 to 10 feet apart according to variety.



Kleckley's Sweet

### New "Irish Grey"

This new variety is sometimes called the "General Pershing." The size of this melon is uniformly large and it closely resembles Kleckley's Sweet except the color, which is yellowish-grey. Flesh is very sweet and firm, without hard center, brilliant sparkling red. Rind almost as tough as citron, making a good shipper. Irish Grey has instantly met with universal favor. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 85c, prepaid.

### Kleckley Sweet, or Monte Cristo

Introduced in 1895 by Mr. W. A. Kleckley of Alabama, the noted melon grower. It is the sweetest flavored of all melons. Oblong in shape, skin dark green, flesh bright red, solid and luscious. Valuable alike for market and family purposes. Our stock was grown from the originator's seed. Beware of imitations. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 75c, postpaid.



Irish Grey

### Sweetheart Watermelon

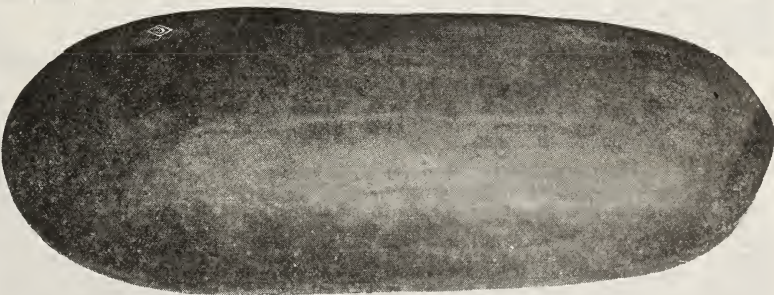
Magnificent new shipping melon, large size and fine quality, ripening early. Mottled light green. Rind thin but firm, flesh bright red, very tender, melting and sweet. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 75c, postpaid.

### Halbert Honey

One of the finest watermelons for the home garden; uniform in color and shape, being free from any tendency to "neck." Skin dark glossy green; flesh beautiful crimson. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c, postpaid.

### The Tom Watson

**Grand New Watermelon. Best Quality, Fine Shape, Large Size, Good Shipper**—The "Tom Watson" is an extra long melon of attractive appearance, uniform in shape and quality; the luscious crimson flesh is "as sweet as honey," melting and of superb flavor. The average melon will weigh 50 to 60 lbs. and measure about 28 inches long and about 12 inches in diameter. The skin is dark green, with thick netting all over, quite distinct from other varieties. Its appearance and quality strongly recommend it both for home use and for market. Our choice seed was grown under the most painstaking care and selection. Pkt., 5c; oz., 10c; ¼ lb., 25c; ½ lb., 45c; lb., 75c.



Tom Watson

## Mustard

Make repeated sowings in shallow drills a foot apart; of easy cultivation. Cut when not over 3 inches high.

**WHITE**—Best for salad. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 65c.

**BROWN OR BLACK**—Stronger than the White. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 65c.

**CHINESE RUFFLED OR CURLED**—Highly esteemed for salads, leaves very curly. Pkt., 5c; oz., 15c; ¼ lb., 45c.



## Archias' Delicious Muskmelons



Pollock 10-25 Melon

### Edwards Perfecto

We consider the table qualities of this large pink meated melon equal to any other variety on the market; deliciously sweet, deep flesh with very small seed cavity, round in shape covered with a deep silvery netting; good shipper and attractive appearance when displayed on the market. Our seed of the best selection. Pkt., 10c; oz., 15c; ¼ lb., 40c; 1 lb., \$1.50.

### Archias' Champion Market

A well known sort. The melons grow very uniform in size and shape, ranging from 4 to 5½ lbs. each; light green and rich, sweet flavor; heavy netting and handsome appearance. Pkt., 5c; oz., 15c; ¼ lb., 35c; 1 lb., \$1.00.

### New Muskmelon, Burrell's Gem

It was hard to beat the Rocky Ford, and yet it has been done. The new variety has salmon flesh of unusual thickness, and a flavor that can hardly be surpassed. The flesh is 1½ to 2 inches thick, the rind is heavily netted, slightly ribbed and very thin. The melons grow to an average size of 6 inches in length and 4½ inches in diameter, and weigh about 2 pounds apiece. Pkt., 5c; oz., 10c; ¼ lb., 35c; 1 lb., \$1.00.

### Rocky Ford Melon

The select Rocky Ford Seed which we offer is grown in the Rocky Ford, Colo., district by a grower who raises seed only, has a small seed cavity; thick, luscious flesh, high flavor, and can be eaten almost to the rind. Flesh is green in color, except a tinge of yellow at the center. Netting should be heavy. Pkt., 5c; oz., 10c; ¼ lb., 35c; 1 lb., \$1.00.

### Banana

The flesh is rich salmon color, very sweet and melting in quality, very thick, almost solid. Pkt., 10c; oz., 15c; ¼ lb., 50c; 1 lb., \$1.50.

### Honey Dew Melon

Honey Dew produces a melon with smooth, almost white rind, measuring about six inches in diameter by seven to eight inches long. The green flesh is thick and is of a peculiar sweet flavor, resembling a well-ripened banana—to have the melons in the best condition we suggest gathering as soon as they slip from the vine and store in a cool place for two or three days before serving, as they apparently are at their best when a trifle overripe. Pkt., 10c; oz., 15c; ¼ lb., 40c; 1 lb., \$1.30, postpaid.

### Improved Early Hackensack

This valuable variety is ready for the market fully 10 days ahead of the well-known Hackensack; weighs 5 to 10 lbs. each. Pkt., 5c; oz., 10c; ¼ lb., 35c; 1 lb., \$1.00.

### Gold Lined Netted Rock

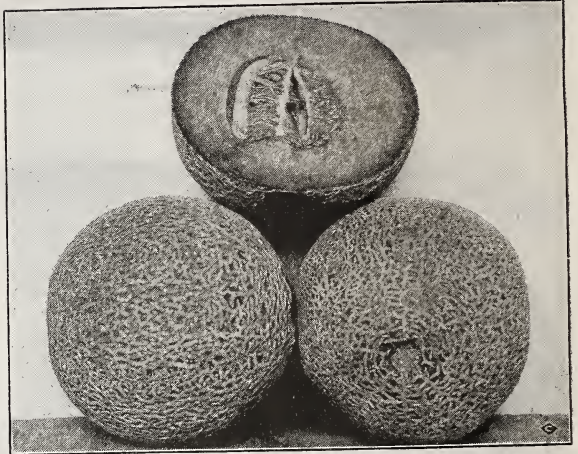
This is the Rocky Ford with the tinge of yellow around the seed cavity bred up to the highest state of perfection from the rust-resisting strain. The

**CULTURE**—Late in the spring drop 20 seeds in hills 5 feet apart. When up large enough thin out to three or four plants; work the same as water-melons. The following list contains none but choice varieties.

**SLUG-SHOT KILLS MELON BUGS.** (See page 30).

### Archias' Selected Pollock No. 10-25

An improvement on the Salmon-Tint Pollock No. 10-25 Rocky Ford, is considered the most desirable type of the Rocky Ford melons. Several years ago the Rocky Ford Cantaloupe Seed Breeders' Association began a systematic effort to develop a salmon-fleshed melon that would meet every requirement of their needs, and Salmon-Tint No. 10-25 is the result of their efforts. This is an early melon of the solid netted type that is so very desirable. Very small seed cavity, with thick, luscious flesh of genuine salmon tint shading to green near the rind. Splendid keeper, stands shipping well. Ripe fruit in 75 to 80 days. Pkt., 10c; oz., 15c; ¼ lb., 40c; 1 lb., \$1.50, prepaid.



Edward's Perfecto

heavy netting forms a rind so hard that it will ship to the far Eastern markets with practically no deterioration. The flavor outclasses all other strains of Rocky Ford. Pkt., 10c; oz., 15c; ¼ lb., 40c; 1 lb., \$1.50, postpaid.

### Bermuda Onion Plants

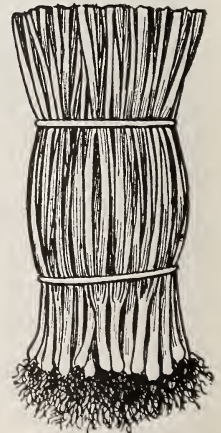
These plants give you two months' start over seed, maturing onions of the highest quality. The Bermuda is a good keeper.

Now you may have large, delicious, tender Bermuda Onions right from your own garden. These Bermuda plants are not an experiment. They were thoroughly tried out in this vicinity last year and produced as fine onions as are shipped from Texas.

Hundreds of millions of these plants are now used by professional gardeners. They produce the same fine results wherever used.

Order your plants now and grow your own big Bermudas in your own garden.

100 plants for 25c, 500 for \$1.00, 1,000 for \$1.75, postpaid. Crate of 6,000 for \$8.50 by express.





## Archias' Pedigreed Onion Seed

Celebrated for Purity, Quality, Size and Productiveness—Money Makers and Prize Winners.

**CULTURE**—Sow in rich sandy loam in drills 1 foot apart, as early as possible in spring; cover with fine soil; when plants are strong thin out to 3 or 4 inches. Have ground thoroughly cultivated, free from weeds and well fertilized.

### Mammoth Prize Taker

This new and handsome variety is a splendid type of the celebrated Spanish fancy onions, which are annually imported into the United States from Spain and sold in our large cities at from 25 to 50 cents each, and even higher. It ripens up hard and fine and presents the handsomest possible appearance; the flesh is pure white, fine grained, mild and delicate in flavor; excellent for fall and early winter. Per pkt., 5c; oz., 25c; ¼ lb., 75c, postpaid.

### Mammoth Silver King

One of the largest Onions in cultivation. Skin is silvery white, flesh pure white, particularly mild and pleasant flavor. Matures early, grows uniformly large size and perfect form, flattened at the top. For fall and spring planting. Pkt., 5c; oz., 25c; ¼ lb., \$1.00.

### Archias' Large Red Wethersfield

This is one of our greatest specialties. It is the grandest Red Onion grown. No equal to it in yield, keeping qualities, flavor and for market. Especially popular in the west and southwest, where immense crops are grown for market. Large skin, deep purplish red; form, round, somewhat flattened; flesh, purplish mixed with white, moderately fine grained and as mild as most other kinds. Very productive and fine keeper. Our seed is carefully selected California grown strain and the equal of any on the market today. Our customers sweep every state and county fair premium. Pkt., 5c; oz., 25c; ¼ lb., 75c.



Archias' Large Red Wethersfield

mild and pleasant; skin silver white, of handsome appearance, highly esteemed for pickling when young, also for market and early winter. This is the variety from which white Onion Sets are grown. It will please you immensely for any purpose. Buy your seeds from first hands. Our own growth choicest high grade pedigree stock seed. Pkt., 5c; oz., 30c; ¼ lb., \$1.00.

### Southport White Globe

Differs from other Southports in color only. A favorite, owing to its beautiful color, shape and attractiveness. Bulbs are of good size, splendid globe shape, pure white in color. Matures in 125 days. Pkt., 5c; oz., 25c; ¼ lb., 75c, prepaid.

Also the following popular Onions at pkt., 5c; oz., 25c; ¼ lb., 75c, postpaid.

**AUSTRALIAN BROWN GLOBE**—Skin amber brown, flesh white, excellent keeper.

**SOUTHPORT RED GLOBE**—Handsome, early variety, of large size, mild and tender.

**OHIO YELLOW GLOBE**—Favorite among Ohio growers, bright straw color, yields well.

### Archias' Hand Sorted Select Onion Sets

Our prices are based on the present market rates and are subject to market changes. It is impossible for us to make fixed prices. Lowest market prices on large or small quantities will be given on application at any time. We handle Onion Sets in large quantities.

**YELLOW BOTTOM ONION SETS**—Qt., 20c; gal., 50c; pk., 90c.

**WHITE BOTTOM ONION SETS**—Qt., 25c; gal., 65c; pk., \$1.25.

**RED BOTTOM ONION SETS**—Qt., 20c; gal., 50c; pk., 90c.

**WINTER TOPS** (or Perennial Tree Onion)—Qt., 15c; gal., 50c.

Ask for special prices in quantities of 1 bushel or over. Add 7c per qt. or 15c per gal. for postage if ordered sent by mail. Bushel, peck and half-peck prices, buyer pays the Express or Freight charge.

One ounce will sow 100 feet of drill; 4 to 5 pounds per acre for large onions



### Select Yellow Globe Danvers

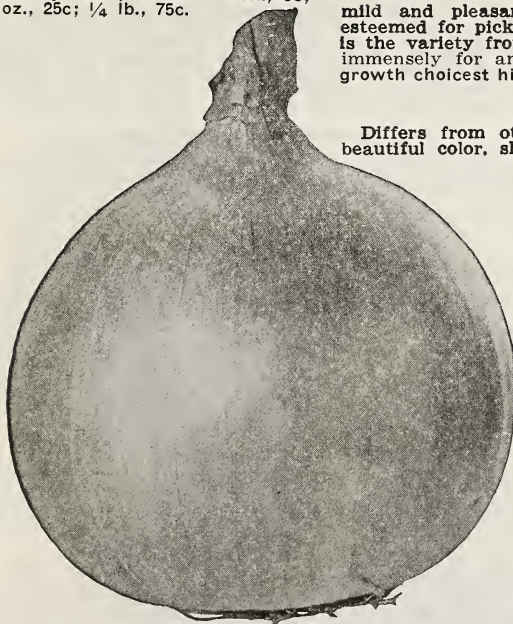
In many parts of the country the Danvers Yellow Globe is the favorite, and if first-class seed, such as we offer, was always furnished by dealers this sort would be liked everywhere. Our choice seed produces the true globe-shaped Danvers. Avoid buying cheap California-grown Danvers Yellow. Our stock is grown from the choicest selected bulbs and sure to give satisfaction. Pkt., 5c; oz., 25c; ¼ lb., 75c.

### Southport Yellow Globe

Similar to other Southport Globe Onions, differing in color. Entirely distinct from the Danvers type, being more globe shaped. Flesh white and mild. Large in size, a heavy cropper. Matures in 125 days. Pkt., 5c; oz., 25c; ¼ lb., 75c, postpaid.

### Silver Skin or White Portugal

The Standard White Onion for Market and Family use. Flavor mild and pleasant; skin silver white, of handsome appearance, highly esteemed for pickling when young, also for market and early winter. This is the variety from which white Onion Sets are grown. It will please you immensely for any purpose. Buy your seeds from first hands. Our own growth choicest high grade pedigree stock seed. Pkt., 5c; oz., 30c; ¼ lb., \$1.00.



Mammoth Prize Taker





## Archias' Select Garden Peas

Add 7c for first lb. and 1c each additional lb. for postage.

### Archias' Select Early Surprise Peas

One of the Earliest Wrinkled Varieties

Gardeners who have been looking for a choice wrinkled pea which would come into market as soon as the early smooth kinds will find it a surprise, for though as early as the earliest hard sorts, it has the delicious sweetness which belongs only to wrinkled peas. Vines about 24 inches high. Pods thick and chunky, making a fine appearance when exposed for sale. It is unsurpassed in quality. Pkt., 10c; lb., 30c; 5 lbs., \$1.35; 10 lbs., \$2.50.

### Archias' Select Extra Early

As to earliness, uniformity in ripening and productiveness this pea leads them all, and is the production of several years of careful selection. It ripens in about 40 days, grows about 18 inches high, pods well filled and of good quality, the full, round, dark green pods are produced in wonderful profusion. Practically all the pods can be gathered at one or two pickings, and are well fitted for shipping long distances. It is so improved over all other strains that it fully sustains our claim of being the BEST of the EXTRA EARLIEST. It is the best for the market gardener, best for home gardens, best for shipping, best for every purpose. Pkt., 10c; lb., 25c; 5 lbs., \$1.00; 10 lbs., \$1.85.

### Alaska Extra Early

The earliest blue pea; very uniform in growth. It can be carried long distances without losing color; desirable for market gardeners and shippers; height 2 feet. Pkt., 10c; lb., 25c; 5 lbs., \$1.00.

### Premium Gem

Seeds green, wrinkled, height 1 foot; second early; very prolific; excellent flavor, fine for family garden. Pkt., 10c; lb., 25c; 5 lbs., \$1.00; 10 lbs., \$1.85.

### Nott's Excelsior Pea

A Splendid Dwarf Wrinkled Sort

One of the best dwarf wrinkled peas in cultivation. So hardy and vigorous that it may be planted nearly as early in spring as the smooth varieties, and will mature almost as soon. Frequently ready in 48 days. The pods are filled with 7 to 9 large peas. Of superior tenderness and flavor. Height 1 foot. Pkt., 10c; lb., 25c; 5 lbs., \$1.00; 10 lbs., \$1.85.

### Laxtonion

A large-podded, dwarf variety on the order of Gradus, though more dwarf and a little earlier. Height 1½ feet; pods and vine dark green; pods ¾ inches long, straight and pointed containing 6 to 8 large, dark green peas. Large pkt., 10c; lb., 25c; 5 lbs., \$1.00; 10 lbs., \$1.85.

FOR A LARGER AND BETTER YIELD, SEED SHOULD BE INOCULATED WITH NITRAGIN. (See page 18).

## MEDIUM EARLY OR MAIN CROP PEAS

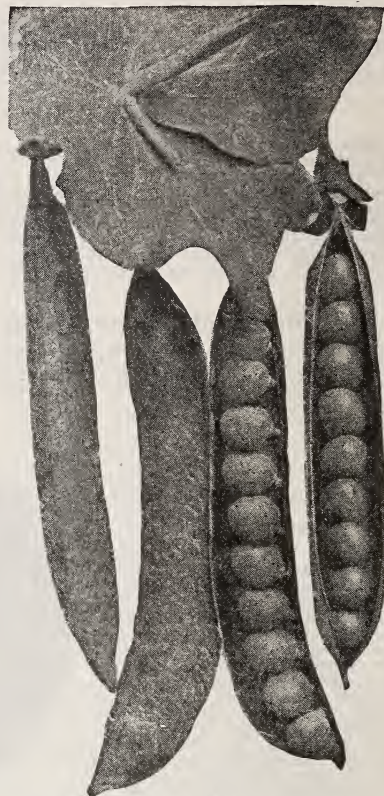
### Archias' Select Everbearing GREATEST CONTINUOUS EVERBEARING VARIETY

Vine stout, about two and one-half feet high, bearing at the top 6 to 10 broad pods. If these are picked as they mature and the season and soil are favorable, the plant will throw out branches bearing pods which will mature in succession, thus prolonging the season. The peas are very large and wrinkled, cook very quickly, are tender, of superior flavor and preferred by many to any other sort. Pkt., 10c; lb., 25c; 5 lbs., \$1.00; 10 lbs., \$1.85.

### Improved Stratagem

High Grade Standard Late Wrinkled Pea

A splendid pea for main crop. Vines vigorous, branching and exceedingly productive, in quality is unsurpassed; pods are large. Pkt., 10c; lb., 25c; 5 lbs., \$1.00; 10 lbs., \$1.85.



Archias' Selected Early Surprise

### Archias' Selected First and Best

Standard Early White Seeded, Splendid Quality. A very valuable and improved strain, exceedingly productive, pods always well filled, ready for table use in 45 days. Grows about two feet high. The whole crop matures evenly and is well adapted for market gardening and family use. We have the best stock grown. Pkt., 10c; lb., 25c; 5 lbs., \$1.00; 10 lbs., \$1.85.

### American Wonder

One of the earliest wrinkled sorts; about 9 inches high; very productive and sweet. Pkt., 10c; lb., 25c; 5 lbs., \$1.00; 10 lbs., \$1.85.

### Horsford's Market Garden

The Great Second Early Sweet Wrinkled Pea for Truckers' and Home Use

A first-class wrinkled pea; second early. Height, 24 inches; no sticks. It is a profitable sort for market gardeners, as a single plant has been known to produce more than 150 pods. It is equally good for the home table. The medium sized pods are borne in pairs, and are easily and quickly picked. This variety is said to have yielded more shelled peas to the acre than any other American sort. Pkt., 10c; lb., 25c; 5 lbs., \$1.00; 10 lbs., \$1.85.

### Improved Champion of England

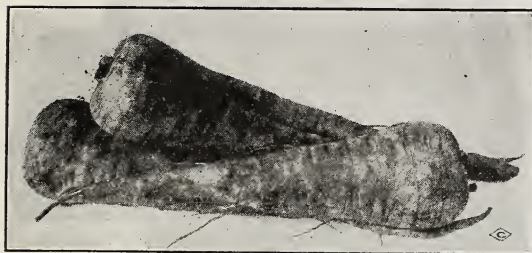
Very rich, wrinkled, fine flavor; long, large pods; 4 feet. Pkt., 10c; lb., 25c; 5 lbs., \$1.00; 10 lbs., \$1.85. LARGE WHITE MARROWFAT—Matures for table in 80 days; 4 feet high. Pkt., 10c; lb., 25c; 5 lbs., \$1.00.

### Mammoth Melting Sugar

THE WONDERFUL EDIBLE PODDED PEAS—Superior to other edible podded peas, not only in size of pod, but also in delicious quality. Height, 5 feet; wonderfully prolific. Pkt., 10c; lb., 25c; 5 lbs., \$1.00; 10 lbs., \$1.85.



## The Best Parsnips



Spade the soil deep and sow in shallow drills 15 inches apart early in the spring in rich soil. Hoe often and deep.

**MARKET GARDEN PARSNIP**—Very fine and greatly improved strain of Hollow Crown Parsnip which we can recommend to all marketmen as a money maker. The roots are smooth, not so long as those of the standard sort, somewhat thicker in diameter and much more easily pulled. A very heavy cropper. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c.

**HOLLOW CROWN, LONG SMOOTH**—(Abbott's Improved)—Smooth, large, tender and sugary; one of the best, our stock is very fine. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 65c.

## Parsley

A Flavoring Herb of the Highest Culinary Value

**CULTURE**—Soak seed for several hours and sow in border of frame. Thin the rows or transplant to another bed. If to be carried late into the fall, set 8 inches both ways, and cover with litter. It will go through the winter with moderate protection. Use 1 ounce of seed to 150 feet of drill. Make open air sowing in April.

**CHAMPION MOSS CURLED**—A choice selected strain, beautifully crimped, curled leaves. Pkt., 5c; oz., 15c; ¼ lb., 35c.

**PLAIN**—Hardy, excellent for seasoning. Pkt., 5c; oz., 15c; ¼ lb., 35c.

**DOUBLE CURLED**—Compact; very curly and finely cut. Bright green. Pkt., 5c; oz., 15c; ¼ lb., 35c.



Double Curled Parsley

## The Finest Peppers

**CULTURE**—The pepper plant is tender, and must be started under glass, like egg plant. The plants should be set 1½ feet apart in rows 2 to 3 feet apart. A warm, moist soil is best, with plenty of rotted manure plowed under. An ounce of seed will produce 1,250 plants; ½ lb. per acre.

**NEW CHINESE GIANT**—A most remarkable pepper. Double the size of Ruby King. Immensely productive, extremely attractive and of mild flavor, being sweet as an apple; a profitable variety both for market gardeners and amateurs. Pkt., 5c; 1 oz., 50c; ¼ lb., \$1.50.

**NEW RUBY KING**—Wonderful yielder, peppers 3 to 4 inches in diameter, of mild flavor, very desirable for mangoes. Pkt., 5c; oz., 45c; ¼ lb., \$1.25.

**CELESTIAL**—Pods are borne upright; conical in shape, and vary in color from white to brilliant scarlet. Pkt., 5c; oz., 40c; ¼ lb., \$1.25.

**CAYENNE**—Very hot, long and slim, for seasoning. Pkt., 5c; oz., 40c.

**MONSTROUS SWEET SPANISH**—Large, red, early productive, mild flavor, fine for packing, stuffed and mixed. Pkt., 5c; oz., 40c.

**CHERRY**—Round, small, good bearer, fine for fancy pickles. Pkt., 5c; oz., 40c.

**PIMENTO**—The sweetest Pepper grown, as it does not contain the slightest trace of fieriness. The plants are quite tall, very productive and Peppers medium and of a shape which is desirable for filling. It may also be used in preparing salads and for flavoring. Popular for canning. When fully ripe the Peppers are a brilliant red color and very attractive. Matures late. Pkt., 10c; oz., 50c.

**TABASCO**—This is the variety used exclusively for the famous Tabasco Sauce. Upright bushes, 3 to 4 feet tall. The fruits are 1 to 2 inches long and three-eighths of an inch thick. Extremely hot. Pkt., 10c; oz., 50c.

**FINEST MIXED PEPPERS**—A mixture of which you will find very desirable for pickling, mangoes, relishes, etc. Price, 5c per pkt.; oz., 30c.



Ruby King Pepper

## Okra or Gumbo

**CULTURE**—Sow in May and June after the ground is warm, in drills 3 feet apart, and thin to 10 inches apart in rows. An ounce of seed to 100 feet of row.

**KLECKLEY'S FAVORITE**—The pods average 6 inches in length by 1¼ inches in diameter at the bottom, carrying the thickness well throughout the length. Plant grows 2½ to 3 feet in height; the smooth pods appear at leaf joints. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 75c.

**WHITE VELVET**—Pods are round and smooth, while in other sorts the pods are ridged or square edged. Superior flavor and tenderness. It is very productive. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 65c.

**DWARF GREEN**—A low growing variety. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 65c.



## Archias' Northern Grown Seed Potatoes

Are standard with the critical Potato Growers throughout the United States. For smoothness, freedom from disease or roughness and trueness to type. **CERTIFIED STOCK**—We offer Minnesota certified potatoes in several varieties shown. Such stock has been inspected and found free from serious diseases and varietal mixture and is from vigorous fields.

### Archias' New Early Six Weeks

Grand new extra early potato of excellent quality, maturing in six weeks from planting; extremely prolific. Superior in color, quality and productiveness it commands top price on the market.

For Prices on Seed Irish Potatoes, see our Weekly Price List or write for prices, stating quantity and variety wanted.

### Archias' Selected Chicago Market

Truly a wonderful Potato, handsome, blight-proof variety. Very heavy yielder, cooking quality the best—A new Extra Early variety of great promise. Pinkish tinged skin and white flesh. Earlier than the Ohio and a much better and more profitable variety. Very popular among Chicago gardeners, where it originated.

#### GREEN MOUNTAIN

Medium late in season, dying down early in fall. The best for loose and muck soils. Flesh white and flaky. Shallow eyes prevent waste. Potatoes are flattened (easy to cook) and round to oblong in shape.

### Irish Cobbler Potato (Certified Seed)

A comparatively new and very fine early variety, extensively grown for market in some localities. The tubers are very handsome, almost round, averaging uniform in shape and size. Flesh white and of excellent quality, skin cream and buff with whitish netting. This is a very reliable variety and heavy.

### Bliss' Triumph or Bermuda

Matures a week in advance of the Early Rose. Tubers of medium size, round and uniform in shape, with but a very few small ones; eyes slightly depressed; color a beautiful light red.

### Archias' Potato Fertilizer No. 3-8-6

Greatly increases your yield and improves the quality by using 400 lbs. of this fertilizer per acre. Specially prepared for potatoes and onions. 50 lbs., \$1.90; 100 lbs., \$3.50; 500 lbs., \$16.50.

## Archias' Prolific Pumpkins

For Bugs on Squashes and Pumpkins Use "Slug-Shot." See page 29.

**KENTUCKY FIELD**—Best for field culture in corn; fine for stock for winter feeding; grows very large; keeps well. Oz., 10c; ¼ lb., 20c; lb., 60c, postpaid.

**JAPANESE PIE**—The flesh is very thick, solid, unusually fine grained, dry and sweet, resembling sweet potatoes in taste. They ripen early and keep well. Pkt., 5c; oz., 10c; ¼ lb., 30c; 1 lb., \$1.00.

**TENNESSEE SWEET POTATO PUMPKIN**—Excellent for pies; pear shaped, medium size, fine grain, sweet, delicious; good keeper. Pkt., 5c; oz., 10c; ¼ lb., 30c; 1 lb., \$1.00.

**KING OF MAMMOTHS**—Flesh and skin bright golden yellow. Flesh fine grained, excellent quality. One of the best pie pumpkins and a splendid keeper. This enormous variety has been grown to weigh 200 pounds. Pkt., 5c; oz., 15c; ¼ lb., 35c; 1 lb., \$1.25.

**LARGE CHEESE**—Best variety for cooking; light yellow flesh, sweet, brittle and thick; excellent keeper. Oz., 10c; ¼ lb., 25c; 1 lb., 75c.

**SUGAR PUMPKIN**—Orange yellow; small size keeps well; prolific. Pkt., 5c; oz., 15c; ¼ lb., 35c; 1 lb., \$1.25.

**GREEN STRIPED, CROOK-NECK CASHAW**—Very prolific; heavy weight, frequently weighing 60 lbs.; cream color. Pkt., 5c; oz., 15c; ¼ lb., 35c; 1 lb., \$1.25.

**MAMMOTH WHITE CASHAW**—Crook neck. One of the very best. Pkt., 5c; oz., 15c; ¼ lb., 35c; 1 lb., \$1.25.

**CONNECTICUT FIELD, OR YANKEE PIE**—Large size; red; ribbed. Grown for stock and pies. Prices same as Kentucky Field.



NOTICE  
The prices on this paper are subject to market changes without notice. Better write for special prices if in want of large lots.  
PRICES

### Early Ohio (Certified Seed)

A leading sort. Round, short and thick tubers, smooth and solid; cooks dry and mealy. Our stock of this variety is grown in the Red River Valley of the North.

### Seed Potatoes By Mail

For those who desire to test the merits of any of these varieties of potatoes we furnish whole tubers by mail at 25c per lb., or 3 lbs., for 55c.

For soils where Potash is not needed and where a liberal supply of manure is available we recommend **ACID PHOSPHATE** at the rate of 600 lbs. per acre drilled in the furrows and mixed with soil before seed is planted. 50 lbs., \$1.00; 100 lbs., \$1.75; 500 lbs., \$8.00.

### Sweet Potatoes

Varieties—Red Nansemond, Cuban Yam, Yellow Nansemond, Southern Queen, Jersey Yellow, Red Jersey, Nancy Hall, and Red Bermuda.

Carefully packed in barrels or crates free.

Prices furnished on application in bedding season, March 10th to April 25th. Potatoes shipped at owner's risk of rotting or freezing.

**Sweet Potato Plants**—100 for 50c; 500 for \$2.25; 1,000 for \$4.25, postpaid.

Potato Plants are in season only from May 1st to July 1st.

## Archias' Best Squashes

Cream of the Squash Family—Acknowledged the Very Best

**CULTURE**—About the same as melons. Make the ground very rich. A good sandy loam is best. The Squashes are all tender, and the seed should not be planted until warm weather. Allow 4x4 feet for the hills of the bush squashes and 8x8 feet or more for the running varieties. Three plants to the hill; 2 to 3 pounds of seed to the acre. For summer squashes estimate 4 ounces to 100 hills; for winter squashes 8 ounces to 100 hills. Use Slug Shot to keep down the bugs.

**EARLY WHITE BUSH, OR PATTY-PAN SCALLOPED**—Light cream color, large size. Pkt., 5c; oz., 10c; ¼ lb., 30c; 1 lb., \$1.00.

**GOLDEN SUMMER CROOK NECK**—Quite an early and productive warty, yellow variety of good quality. Pkt., 5c; oz., 10c; ¼ lb., 30c; 1 lb., \$1.00.

**VEGETABLE MARROW**—Excellent English variety for baking. Pkt., 5c; oz., 10c; ¼ lb., 30c; 1 lb., \$1.00.

**EARLY WHITE BUSH**—One of the very best for fall and winter; form oval, pointed; rind thin; bright orange; flesh deep orange, finely grained and excellent flavor. Pkt., 5c; oz., 10c; ¼ lb., 30c; 1 lb., \$1.00.

**MAMMOTH CHILI**—Largest of all Squashes, often attaining a weight of 200 pounds without losing its fine shape and good quality. The flesh is very thick, of a bright orange color; good keeper. Pkt., 5c; oz., 15c; ¼ lb., 35c; 1 lb., \$1.25.

**GOLDEN HUBBARD**—Good fall and winter variety of excellent quality. Pkt., 5c; oz., 15c; ¼ lb., 35c; 1 lb., \$1.25.

**HUBBARD (Chicago Warded)**—For fall and winter use; good in any climate; hard skin; good keeper; sweet and rich. Pkt., 5c; oz., 15c; ¼ lb., 35c; 1 lb., \$1.25.



## Archias' Crisp and Tender Radishes

To produce these small extra early Radishes with crisp, tender flesh, they must be grown quickly in rich, loose soil, and gathered before reaching full size to prevent becoming soft and pithy. Frequent plantings should be made for succession, to insure a supply of fresh, tender Radishes for table use at all times.

Our Radish Seed is strictly of the finest grade, being grown from carefully selected and transplanted roots. It is far superior to the commercial seed produced cheaply from roots that are never transplanted.

### Archias' Early Turnip-Shaped Varieties

**EARLY SCARLET TURNIP, WHITE TIP**—An early variety, of handsome appearance; round, deep scarlet, tipped with white; the favorite for forcing and outdoor planting. A most popular market variety, owing to its beautiful appearance and quick growth. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 75c.

**EARLY SCARLET ERFURT TURNIP**—This Radish is quite desirable as an early sort, and is particularly adapted to forcing. The shape is well shown in the illustration. The color is vivid scarlet. The flesh is white, crisp, solid and mild. It has a very small top, and will bear close planting. An excellent Radish for the market gardener. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 75c.

**ARCHIAS' NEW SCARLET GLOBE**—Entirely distinct, globe shaped, bright scarlet Radish, mild and crisp. Best Radish for forcing in the greenhouse or outdoors. Stands heat well. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 75c.

**EARLIEST WHITE TURNIP**—(White Box)—Of quick growth; roots round, pure white, tails very thin; leaves short; flavor excellent. Fine for forcing and open ground work. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 75c.

**MIXED EARLY TURNIP RADISH SEED**—A select mixture of the most desirable Turnip sorts. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 65c.



Turnip Radish

### Archias' Long White Icicle FOR SPRING AND SUMMER

Purest white skin flesh. The Radish is about six inches in length, of attractive tapering shape and of splendid quality. Matures in twenty to twenty-eight days from time of sowing. Pkt., 5c; oz., 10c; 4 ozs., 25c; 1 lb., 75c.

**EARLY LONG SCARLET, SHORT TOP**—The standard long variety for market and home garden. Roots long, growing partly above ground, straight, smooth, rich color; very crisp and a quick grower. Our seed is especially selected. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 75c.

**NEW BRIGHTEST LONG SCARLET**—Fiery scarlet, the brightest color of any Radish, tipped with white; early, maturing in 20 to 25 days; crisp and tender. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 75c.

**WHITE VIENNA OR LADY FINGER**—Pure white, long fine grain, tender and of excellent flavor. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 75c.

**CHARTIER, OR SHEPHERD**—Very handsome, tender and crisp, and does not become pithy or hollow. A deep crimson at the top and shading off to white at the bottom. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 75c.

### Best Olive-Shaped Variety

**FRENCH BREAKFAST**—This pretty Radish in color is bright red, tipped with white. It is oblong in shape and in quality is crisp and tender. It is a quick grower and is still an exceedingly popular variety. Pkt., 5c; oz., 15c; ¼ lb., 35c; 1 lb., \$1.00.

### White Strasburg

One of the most satisfactory varieties grown. Of large size, producing uniform, long, smooth, pure white roots of excellent quality. Always solid and crisp, resisting heat to a remarkable degree. Fine for summer and autumn. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 75c.

### Winter Varieties

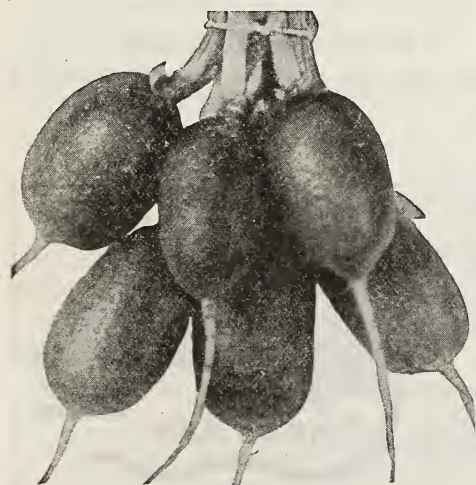
**LONG BLACK SPANISH**—Very hardy and a good keeper; sow with your turnips. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 75c.

**ROUND BLACK SPANISH**—Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 75c.

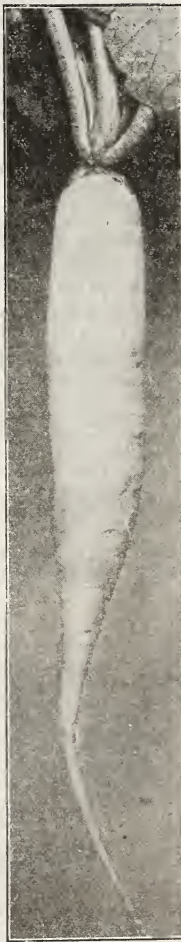
**CHINESE ROSE WINTER**—Very popular with market gardeners; very smooth, bright rose color; large. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 75c.

**CALIFORNIA WHITE MAMMOTH**—Eight to twelve inches long, and about two and one-half inches thick; solid and tender; a very good fall variety. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 75c.

**MIXED WINTER RADISHES**—A mixture of the best fall and winter varieties; sow broadcast with turnips; sure to please. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 75c.



French Breakfast Radish



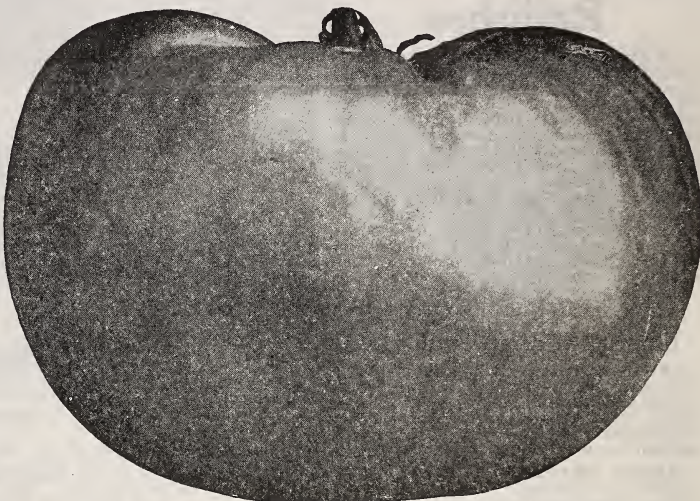
White Icicle



## Archias' Selected Ponderosa Tomato

**This is the Largest and one of the Most Popular of All Tomatoes**

And is of fine quality for slicing. The vines are of strong growth; fruits oblong in form, through and generally ridged or ribbed; deep purple in color. They are solidly fleshy with small seed cells; of fine flavor. Planted in good soil, fruits frequently attain a weight of one pound or more. The demand for this variety increases from year to year, which is proof of its superiority. Our price to one and all on Archias' Selected Ponderosa is pkt., 10c; 2 pkts., 15c; 1/2 oz., 30c; oz., 50c; 2 ozs., 85c; 4 ozs., \$1.50.



### Archias' Missouri Giant

The "Jumbo" of All Tomatoes

The largest fruited of the Climbing Tomatoes, bearing enormous crops from early harvest until killed by frost. Solid-meated, fine flavored, well colored, bright red fruit, ripening well up to the stem, unexcelled for keeping, shipping, canning, preserving or prepared fresh for the table. The greatest drouth resisting large tomato known, holding its large size and fine quality during the entire summer when other varieties are dried up. Shape round and smooth. The yield of this tomato is simply enormous, one bushel having been picked off a single plant in one picking. Well cultivated plants have attained the height of 10 feet and 9 feet across. This should not be classed with other so-called Tree Tomatoes of some houses, as it is the only genuine Giant Tree Tomato of the kind now in existence. Price, full size pkt., 10c; 2 pkts. for 15c; 1/4 oz., 35c; 1/2 oz., 65c; 1 oz., \$1.00; by mail, postpaid.

**CHALK'S JEWEL**—An exceptionally fine early variety, fruit uniformly smooth, round and solid; color crimson; a good canning sort for the North. Pkt., 5c; oz., 35c; 1/4 lb., \$1.00.

**DWARF CHAMPION**—Of a distinctly dwarf, compact, upright growth; fruits smooth, solid and medium size; color pink; quite early. Pkt., 5c; oz., 40c; 1/4 lb., \$1.25.

**RED HEAD (New)**—An exceptionally fine, large, bright red variety, as early as Chalk's Jewel and nearly as large as Stone and as productive; fruits nearly globe-shaped, very solid; vine of medium growth; an excellent canning variety. Pkt., 10c; oz., 40c; 1/4 lb., \$1.25.

**STONE**—A late or main-crop variety, making a heavy growth and yielding a good crop. Large, smooth, solid fruits of a deep scarlet color. Pkt., 5c; 1/2 oz., 20c; oz., 30c; 4 ozs., \$1.00.

**JOHN BAER**—An early and productive variety not unlike Chalk's Jewel in size, form, and color. A heavy yielder. Pkt., 5c; 1/2 oz., 20c; oz., 35c; 4 ozs., \$1.25.

**GREATER BALTIMORE**—A main-crop tomato with large scarlet-red fruits not unlike Matchless. Popular

with canners. Pkt., 5c; 1/2 oz., 20c; oz., 35c; 4 ozs., \$1.25.

**BONNY BEST**—Large smooth red. Fruit thick with a small core, an excellent tomato for any purpose. Borne in clusters of 5 or 6 fruits, all ripening evenly together. Pkt., 5c; 1/2 oz., 20c; oz., 35c; 1/4 lb., \$1.25.

**LIVINGSTON'S BEAUTY TOMATO**—The Finest Large Fruited Purple Variety. Its beauty, size, shape, perfection, color, flavor, durability and productiveness make it desirable for all purposes; free from rot. Pkt., 5c; oz., 35c; 1/4 lb., \$1.00.

**GOLDEN QUEEN**—A handsome large yellow Tomato, very solid and smooth and of excellent flavor. Pkt., 10c; oz., 50c; 1/4 lb., \$1.25.

**JUNE PINK TOMATO**—The very earliest and most productive pink fruited Tomato ever introduced. The habit of growth is exactly the same as the Earliana. It is enormously productive, growing to set and develop good size fruit throughout the season. The seed we offer is of the very best grade. Pkt., 5c; oz., 35c; 1/4 lb., \$1.25.

**CRIMSON CUSHION, OR BEEFSTEAK**—It is of remarkable size, frequently weighing a pound or more. Color brightest crimson scarlet; very solid, with few seeds, and ripens evenly to the stem. Very productive and early considering its size. Pkt., 10c; 1/2 oz., 30c; 1 oz., 50c; 2 ozs., 85c; 1/4 lb., \$1.50.

### Preserving Tomatoes

Yellow Pear, Red or Yellow Peach, Strawberry or Husk Tomato—Price either variety: Pkt., 10c; 3 pkts, 25c.

Will exterminate rats, mice and gophers from your premises in a safe, sane and sanitary manner.

Do you further know that in addition to killing millions of human beings by infecting them with Bubonic Plague the Rat carries Trichinosis and Ten other parasites? It has leprosy and cancer. Isn't it horrible to think of? You don't want unnecessary doctor bills? Don't have them! They are among the unnecessary Taxes. Stop paying these avoidable sickness—Taxes—use

### Rat Corn—No Odor or Smell

It mummifies them. No matter where they die, they simply DRY UP. Positively do not smell.

Rat Corn is a new scientific discovery, and without a doubt the greatest rat destroyer in the world. The only one that kills rats without any bad, dangerous or disagreeable effects. A trial will convince you. 50c and \$1.00 per can. Add 5c for postage.

Booklet "How to Destroy Rats" FREE with each can.

### RAT CORN





## Rhubarb or Pie Plant



Mammoth Victoria

**RHUBARB** is very highly esteemed for use in pies, tarts, jelly and marmalade, and large quantities are sold in all markets every year. It is the first article of the season from the garden, and no private garden should be without it. Sow in drills one foot apart early in the spring. In the fall or next spring transplant three feet apart in deeply dug, very rich soil. Excellent for pies or tarts.

**ARCHIAS' MAMMOTH VICTORIA**—The largest and most productive variety known. The leaf stalks are very numerous, the larger ones being 15 to 20 inches in length and fully 1½ inches wide. The whole plant is nearly 5½ feet in diameter, while the leaves, exclusive of the flower stalks, are about 2½ feet in height. It is the first article of the season from the garden, and no private garden should be without it. Large pkt., 5c; oz., 15c; ¼ lb., 50c.

**LINNEAUS**—Large and tender; very fine. Pkt., 5c; oz., 15c; ¼ lb., 50c.

### Rhubarb Roots

Set in spring, they will furnish leaf stalks the following season. Large roots, 3 for 35c; doz., \$1.00, by mail, postpaid. By express at purchaser's expense, 25 for \$1.50; 100 for \$5.25.

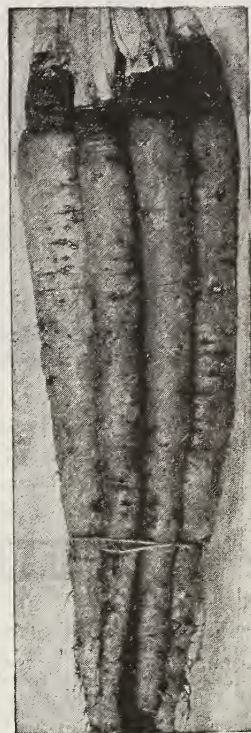
### Rhubarb Clumps

We can also supply for immediate effect extra large clumps at 50c each, 3 for \$1.25. These clumps are extra large and heavy, and will be sent by express or freight (at buyer's expense).

## Salsify or Vegetable Oyster

Sow early in spring in drills 15 inches apart, and thin to 2 inches apart. Cultivate like carrots or parsnips. Its taste is similar to oysters when cooked, hence the name. Gather in fall for winter use.

**MAMMOTH SANDWICH ISLAND**—The roots grow to double the size of the old sort, are very smooth, of superior quality and delicate flavor. Pkt., 5c; oz., 25c; ¼ lb., 75c; 1 lb., \$2.25.



Salsify

**30 CENTS**

worth of Seeds Extra will be allowed on each dollar sent for seeds in packets and ounces only.

## Archias' Spinach Seed

**ARCHIAS' NEW LONG STANDING**—The best variety to sow in Spring and also continuously all summer, as it remains firm and fresh during the hot summer months. The leaves are thicker and heavier than those of any other sort; they are heavily crumpled

and blistered, of dark green color, and do not wilt or run to seed as quickly as any other kind. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 50c; 5 lbs., \$2.25.

**BLOOMSDALE, OR SAVOY LEAVED**—The numerous large leaves are curled, wrinkled and blistered. The best for fall or early spring growing or for shipping to market. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 50c; 5 lbs., \$2.25.

## Archias' Pedigreed Tobacco Seed

Best Virginia Grown Seed

### Wrapping and Smoking Varieties

**HAVANA**—Grown from seed imported from Vuelta de Abajo. Per pkt., 10c; oz., 40c.

**CONNECTICUT SEED LEAF**—An old, well known variety. Per pkt., 10c; oz., 30c; ¼ lb., \$1.00; 1 lb., \$3.25, postpaid.

### Shipping and Fine Cut Varieties

**GOLD LEAF**—Similar to Yellow Prior. Pkt., 10c; oz., 30c; ¼ lb., \$1.00.

**IMPROVED WHITE BURLEY**—A popular sort. Per pkt., 10c; oz., 40c; ¼ lb., \$1.25.

**YELLOW PRIOR**—Good variety. Pkt., 10c; oz., 30c; ¼ lb., \$1.00.

**BIG YELLOW ORONOKE**—Favorite Virginia variety. Pkt., 10c; oz., 30c; ¼ lb., \$1.00.

## Archias' Select Table Turnips

Sow 1 to 2 lbs. seed per acre

**CULTURE**—For spring crop, sow early as the ground can be worked, and none but early varieties.

For fall crop, sow middle of summer. Our Turnip seed have always given the best results wherever tried. They never fail to please.

**EXTRA EARLY RED TOP MILAN**—The earliest in cultivation; the bulb is flat, of medium size, smooth, with a purple top; flesh white. Oz., 10c; ¼ lb., 25c; 1 lb., 85c.

**EARLY WHITE MILAN**—Oz., 10c; ¼ lb., 25c; 1 lb., 85c.

**RED, OR PURPLE TOP, STRAP LEAF**—This is the principal sort for spring and fall use; top is red or purple above ground; flesh fine grained, of mild flavor, and a good keeper. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 60c.

**LARGE EARLY RED TOP GLOBE**—Early, very large, globe-shaped. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 60c.

**LARGE WHITE GLOBE**—Good for table and stock. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 60c.

**GOLDEN BALL**—Globe shaped, amber colored and sweet. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 65c.

**SEVEN TOP**—For greens only; stands the winter well. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 65c.

**COW HORN**—A very sweet, large cropper, long. Oz., 10c; ¼ lb., 25c; 1 lb., 65c.

**EARLY FLAT DUTCH**—A white, flat, very early variety. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 60c.

**AMERICAN YELLOW PURPLE-TOP RUTABAGA**—Requires a longer season in which to grow than do the turnips, and with us the seed should be sown about the first to middle of July to make large bulbs. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 75c.





## Archias' Hay and Pasture Grasses

Field of Archias' Alfalfa

### Archias' Northern Grown Alfalfa or Lucerne (Medicago Sativa)



"There is no state in the Union in which Alfalfa cannot be successfully grown."

Alfalfa produces 3 to 7 tons of hay to the acre. Its long, branching roots penetrate far down, push and crowd the earth this way and that, and thus constitute a gigantic subsoiler. These become an immense magazine of fertility. As soon as cut they begin to decay and liberate the vast reservoir of fertilizing matter below the plow, to be drawn upon by other crops for years to come."

Prepare the land thoroughly and sow seed at the rate of 15 to 20 pounds per acre, with a broadcaster or grass seeder. Cover with a brush or light harrow. Young plants are quite tender, and the land must be free from weeds until they become established. Lb., 35c; 5 lbs., \$1.50; 10 lbs., \$2.85. See page 18 for Nitragin for Inoculating.

### Medium Red Clover

Also called Small Red June Clover

This is considered the most valuable of all the Clovers and is known to every farmer. It makes two crops each year. The first is usually cut when it is in blossom for hay; the last crop may be harvested for seed, cut for hay or plowed under to add fertility to the soil. It may be sown either in the spring or fall, and if no other grasses are used, at the rate of 8 to 12 pounds per acre. We are in position to supply the finest quality seed. 60c per lb., postpaid. Write for special prices in peck or bushel lots.

Inoculate with Nitragin. See page 18.

### Mammoth Red Clover

This is a large, later variety of Clover, somewhat resembling the ordinary medium Red or June Clover. It is much ranker in growth and is not suited to rich land. Price about the same as ordinary clover, or from 25c to 50c per bushel higher. Price, subject to change, 65c per lb.

Inoculate with Nitragin. See page 18.

### White Clover

(Dutch Clover)—This is the low, creeping clover, that is used so much on lawns and in lowland pastures. 1/4 lb., 25c; lb., 75c, postpaid.

### Timothy

Phleum pratense. Sow 12 lbs. to acre.

Timothy—There is lots of timothy seed grown here; they raise thousands of acres so we are in good shape to supply you with seed. We reclean it and grade it up carefully and give you the strictly fancy article. Price, subject to change, 20c per lb. postpaid.

### Grimm Alfalfa

The Genuine Minnesota "Lyman" Strain

Originated in Minnesota by Wendelin Grimm many years ago—selected from the hardiest plants year after year until it is a fixed type of extreme vigor. The crown of the plant is receding, so is protected by the surface of the soil and is very heavily stooling, one root often producing 300 to 400 shoots. Roots are fibrous and branching, instead of the long tap root. The flowers are variegated—purple predominating. Some growers report larger yields of Grimm than other strains, giving a leafier, finer hay. Our seed is guaranteed genuine. Archias' "Sure Brand" quality, lb., 55c; 5 lbs., \$2.50; 10 lbs., \$4.75, postpaid.

### White Sweet Clover

Tall shrub plant. Grows to 6 feet high with branches whose extremities bear abundant small, white, extremely fragrant flowers. Splendid for bees. Sown in the spring in drills 10 inches apart. Ten pounds will sow one acre. Per lb., 25c; 5 lbs., \$1.15; 10 lbs., \$2.25.

Inoculation of this seed with Nitragin means a stronger catch and better yield. See page 18.

### Alsike Clover

(Swedish Clover)—A hybrid between Red and White Clover. It has a bloom somewhat like White Clover, but more pink in color. The seed is very small and goes much farther than ordinary clover. Lb., 50c, postpaid. Prices subject to change.

### Alsike Clover and Timothy Mixture

A mixture of Timothy containing from 20 to 40 per cent Alsike Clover. It is grown together, ripens together and is threshed together and makes the best and cheapest combination for seeding moist lands. And any land that will produce Timothy will also produce better Timothy and Alsike. We sell great quantities of this mixture. Sow 10 to 15 lbs. per acre for best results. 35c per lb., postpaid. Write for special prices, stating quantity wanted.

### Red Clover and Timothy Mixed

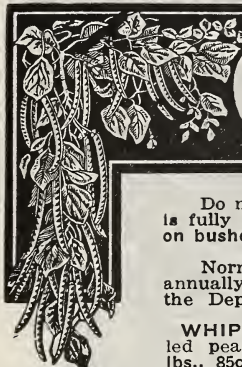
This mixture produces a better quality of hay when sown together and the hay is much easier to handle when they are sown in combination. Clover hay is hard to cure alone, but when with timothy cures more readily and goes into the barn in better condition. Many of our farmer friends grow this mixture and like it. Send for samples and prices.

Orchard Grass (*Dactylis glomerata*). A valuable grass for pasture on hay land and especially good in new timber pasture. Sow 14 pounds per acre. Lb., 35c, postpaid.

RED TOP (*Agrostis Vulgaris*)—Valuable for hay; also grazing; does best on moist land. Best grade, not prepaid. 1 lb., 35c; 10 lbs., \$3.00.

KENTUCKY BLUE GRASS (*Poa Pratensis*)—It is the best pasture for the climate and soil, succeeding finely on hill lands, and producing the most nourishing food for cattle; retains its qualities to a late months of October and November. Fancy clean seed, lb., 40c, postpaid; not postpaid, 10 lbs., \$3.25.





# COW PEAS



Do not plant until ground becomes warm. Cow Pea and Soja Bean Hay is fully equal to Red Clover Hay or Wheat Bran. Write for special prices on bushel lots or over.

Normally 250,000,000 to 300,000,000 pounds of cowpeas are required for planting purposes annually, 45 per cent of which is obtained from various commercial sources, according to the Department of Agriculture—Florists' Review, Jan. 18, 1923.

**WHIP-POOR-WILL**—Brown speckled pea, bushy variety. Lb., 20c; 5 lbs., 85c; 10 lbs., \$1.50.

**NEW ERA**—An extra early Whip-poor-will. Price same as Whips.

**ARCHIAS' NEW DIXIE, or MAMMOTH BLACK EYE**—An improved variety, valuable for table use. Pkt., 10c; 1 lb., 25c; 5 lbs., \$1.00; 10 lbs., \$1.85.

**LADY PEAS**—Splendid for table use; great yielder. Pkt., 10c; 1 lb., 40c; 2 lbs., 75c; 10 lbs., \$3.25.

Soy Beans should be planted in May or June. They withstand drought to an extraordinary degree. One-third to one-half bushel of seed is planted per acre, with a drill, in rows, 30 inches apart.

## Soy or Soja Beans

The Soy Beans have demonstrated a great farm value in the past few years, and could be profitably grown to a much greater extent. Being a quick-maturing annual it will prove especially helpful for those who cannot grow clover.

**MIDWEST or MONGOL YELLOW**—An early bunch variety, very prolific, a popular sort; seeds small. 1 lb., 10c; 5 lbs., 45c; 10 lbs., 85c.

**EARLY MORSE**—A leading variety, grows 3 to 4 feet high, produces a good crop of hay and a heavy seeder. Lb., 10c; 5 lbs., 45c; 10 lbs., 85c.

**WILSON**—Matures in 120 days. A black bean, upright in growth with slender stems. It is popular for hay and silage and gives good yields of grain. Lb., 15c; 5 lbs., 60c; 10 lbs., \$1.00.

**VIRGINIA**. The best Bean for hay or ensilage. It attains a height of 50 inches, many leaved. Matures in 120 days. Brown seeds. Lb., 15c; 5 lbs., 60c; 10 lbs., \$1.00.

**MAMMOTH YELLOW**—Old, well-known sort, large seed late. Lb., 20c; 5 lbs., 75c; 10 lbs., \$1.25.

Inoculation of this seed is absolutely necessary for the best results from this crop. See page 18.

## Red Rust Proof or Texas Red Seed Oats

Yields enormous crops of heavy golden grain. Pk., 35c; bu., 90c; 2 bu., \$1.75.

**IOWA BLACK OATS**—1 bu., 90c; 2 bu., \$1.75.

**MAMMOTH WHITE RUSSIAN OATS**—The big yielding heavy oat that is all kernel. Our price: Pk., 50c; 1 bu., \$1.75; 2 bu., \$3.25.

## Archias' Big Yielding Millet

**ARCHIAS' GOLDEN or GERMAN MILLET**—It has produced from four to eighty bushels of seed. It is sown in the spring, and after harvesting leaves the ground in the finest condition for wheat. Sow thirty to forty pounds to the acre. 10 lbs., 75c.

## Dwarf Essex Rape

True Stock, the Very Best; Yields Immense Crops. Sow in summer for fall and winter pasture. It is especially good for sheep, but all kinds of stock and chickens are fond of it and do well on it. Sow 5 pounds to the acre broadcast. Pkt., 10c; lb., 25c, prepaid. Not prepaid, lb., 15c; 5 lbs., 65c; 10 lbs., \$1.15; 25 lbs., \$2.50.

## Sudan Grass

A New Forage Crop of Immense Value to the Middle West

Sudan is a tall, annual grass, reaching a height of from seven to nine feet when planted in rows and allowed to mature for a seed crop; broadcasted and cut "in the bloom" for hay, about four feet.

For a seed crop plant 2 lbs. seed per acre in rows 36 inches apart. For hay crop broadcast or drill 12 to 20 lbs. to acre. Yields 500 to 1,000 lbs. seed or three tons cured hay per cutting per acre with three cuttings per season. Price, 20c per lb., prepaid. Not prepaid, lb., 15c; 5 lbs., 65c; 10 lbs., \$1.00. Special price on 100-lb. lots.

## Mammoth Russian Sunflower Seed

One of the best egg-producing foods known for poultry. It can be planted any time until July and will bring a large crop. Just what you need to fill up the vacant spots in your garden. Lb., 15c; 5 lbs., 65c; 10 lbs., \$1.00; 25 lbs., \$2.25.



## Peanuts—Mammoth Virginia

Six or eight quarts of shelled nuts to the acre.

The peanut does best in light, sandy soil, tolerably high. They should be planted in rows 3½ feet apart and 2 feet apart in the row. Drop two or three good peas in each hill, cover about two inches.

Per lb., 30c; 5 lbs., \$1.25, prepaid.



## Japanese Buckwheat

This is the most productive of all buckwheat, a week earlier than Silver Hull, and the yield is nearly double; the kernels are twice as large as any other variety and are a richer color; best for bees. Per lb., 15c; pk., 75c; bu., \$2.25.

## Broom Corn

**ARCHIAS' IMPROVED EVERGREEN**—Grows about 8 to 10 feet high, stands up well, entirely free from crooked brush. The fiber is long and fine. Will not get red in the field before it is cut, commanding high price. Lb., 15c; 5 lbs., 45c; pk., 75c; bu., \$2.50.

**CALIFORNIA GOLDEN**—An excellent standard variety; grows a very fine bush of good length, and is free from the larger center stem. Bleaches very evenly in the sun. Lb., 15c; 5 lbs., 45c; pk., 75c; bu., \$2.50.

## Barley

**SCOTCH** (Both Four-rowed and Six-rowed)—This is the staple variety where grown for brewers. It is equally as good for feeding, not having as long beard as some other kinds. Lb., 15c; 2 lbs., 25c; pk., 45c; 1 bu., \$1.50; 2 bu., \$2.85.

## Cane Seed for Fodder

Cane seed is also largely grown for stock feeding. It yields heavily. It can be raised anywhere and is sown extensively in dry sections where tame grasses can not be grown readily. Cattle, horses and sheep relish it greatly on account of its sweetness. For forage sow 50 to 100 pounds broadcast to the acre. We sell many carloads of Cane Seed annually for fodder, and will be pleased to name special prices on application. State quantity wanted.

## Cane Seed for Sorghum

**GOLDEN DRIP, or HONEY CANE**—Makes the finest sorghum of any variety. Stalk large and full of sap. 25c per lb.; 5 lbs., \$1.00, postpaid. By express or freight, 5 lbs., 75c; 1 pk., \$1.25.

**EARLY ORANGE CANE**—A strong grower; stalk heavier and a little later than Amber. Best seed. 20c per lb., postpaid. By express or freight, 5 lbs., 45c; 1 pk., 75c.

**EARLY AMBER CANE**—The earliest and makes fine quality of forage or syrup. Best seed. Lb., 20c, postpaid. By express or freight, 5 lbs., 45c; pk., 75c.

# Archias' Selected—POP CORN—That Pops

**MONARCH WHITE RICE**—It is the best white variety. Bears from 3 to 6 ears per stalk, and produces 1,500 to 2,000 lbs. per acre. It will pay you to try it. Pkt., 10c; lb., 20c; 2 lbs., 35c. By express, 5 lbs., 65c; 10 lbs., \$1.00.

**ARCHIAS' GOLDEN SEAL**—A new yellow pop corn that is ahead of all others and commands the highest

price on our market. Plant this for profit. Postpaid, pkt., 10c; 1 lb., 20c; 2 lbs., 35c. Not postpaid, 1 lb., 15c; 5 lbs., 65c.

**JAPANESE HULLESS OR DWARF RICE**—Very tender and almost hullless. Ears short and chunky. Heavy yielder. Pkt., 10c; 1 lb., 25c; 2 lbs., 45c, postpaid.



## Kaffir Corn

One of the best forage plants. Makes an excellent food for poultry, horses and cattle. Grows on land too poor for corn.

**White**—The best variety, postpaid, per lb., 15c; not prepaid, pk., 45c; bu., \$1.35.

## Feterita

Feterita is recommended especially for its earliness and its ability to withstand dry weather. Chinch bugs do attack it but they seem to prefer other crops. The grain is white, large and softer than that of Kaffir. It should not be planted too early nor too deeply. Lb., 15c.

## Rye

May be sown in either fall or spring. Makes fine pasture. Sow  $1\frac{1}{4}$  to  $1\frac{1}{2}$  bushels per acre. Pk., 50c; bu., \$1.65; 10 bu., \$15.00.

## BETTER CROPS IN FIELD AND GARDEN IF YOU INOCULATE WITH NITRAGIN

### The Original Soil Inoculator

Alfalfa, clovers, soy beans, vetches, peas, beans, cow peas, peanuts and other legumes should always be inoculated with Nitragin. The lack of necessary bacteria in the soil is often the cause of a poor legume crop—a weak start—or a total failure.

#### PRICES FOR FIELD NITRAGIN

$\frac{1}{4}$ -bu. size inoculates 15 lbs. seed...	\$0.40
$\frac{1}{2}$ -bu. size inoculates 30 lbs. seed...	.60
1-bu. size inoculates 60 lbs. seed...	1.00
5-bu. size inoculates 5 bu. seed...	4.75
$\frac{1}{2}$ -bu. for Soy Beans and Cow Peas...	.40
1-bu. for Soy Beans and Cow Peas...	.70
5-bu. for Soy Beans and Cow Peas...	2.50

#### Every Garden Needs "Nitragin"

Garden size is for peas, sweet peas and beans, only including lima (3 in one). Price, 20c.

**NOTE**—When ordering always name the crop you want it for.

Sold on the BUSHEL basis—not acre sizes. The one bushel size will inoculate one bushel of any legume seed, price \$1.00, other sizes in proportion. If you sow 15 pounds seed per acre, you pay 25c per acre inoculating with NITRAGIN—not \$1.00 or more.

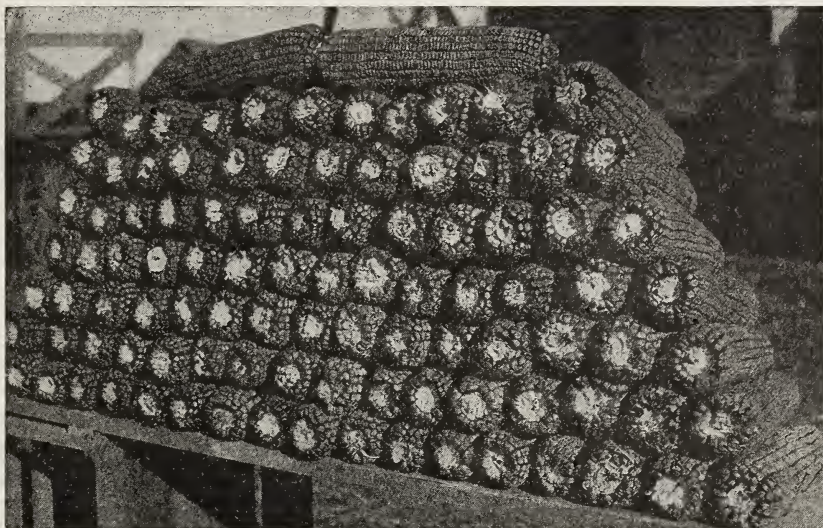
Sold in tins—packed in a rich soil-like medium.





# ARCHIAS' SEED CORN

GROWN FOR SEED, SELECTED, GRADED AND TESTED



## Archias' Golden Mortgage Lifter

This wonderful variety, first introduced by us in 1893, has gained great favor among the corn growers everywhere. The large amount of corn produced on so small a cob surprises everyone. Our illustration will give you an accurate idea of this wonderful corn.

The best up-to-date 100-day corn in existence. Its broad, closely-set leaves make it a valuable fodder corn. It will please you, and it's the corn you want. We want every farmer to plant this wonderful corn, and we have put the price in reach of all.

Price of ARCHIAS' GOLDEN MORTGAGE LIFTER, postpaid—Big package, 15c; pint, 30c; quart, 50c. By freight or express, one peck, \$1.25; one bushel, \$4.50; two bushels, \$8.75; five bushels, \$21.00. Sacked free. Our supply is limited. Order early.

## Archias' Certified Special Reid's Yellow Dent

This is the highest type of this most popular and wonderful variety—Reid's Yellow Dent won more prizes at the many corn shows than all others combined. The small cob is completely covered from butt to tip with solid corn, moderately rough kernels, evenly set. Pkt., 10c; lb., 25c; 3 lbs., 60c; postpaid. By freight or express, per qt., 25c; pk., \$1.00; 1/2 bu., \$1.75; bu., \$3.25; 2 bu., \$6.25; 5 bu., \$15.00. Sacked free.

## Early Yellow Rose

Has made friends rapidly where known. The stalks grow 8 to 10 feet high, full dark foliage, setting its ears low, usually maturing two good sound ears 8 to 12 inches long. In a test 70 pounds of ears shelled 64 pounds of corn; matures in 90 to 100 days. By mail, postpaid, 1 lb., 25c. By freight or express, qt., 25c; pk., 90c; 1 bu., \$3.00; 2 bu., \$5.75; 5 bu., \$13.50. Sacked free.

## Archias' Golden Beauty

Beautiful golden yellow color, and of fine quality for grinding. It matures in about 110 days and yields big crops. We recommend the Golden Beauty as the handsomest and largest grained corn in cultivation, and is sure to please every farmer who grows it. By mail, per lb., 25c; 3 lbs., 60c. By express or freight, per peck, \$1.00; 1 bu., \$3.25; 2 bu., \$6.25; 5 bu., \$15.00. Bags free.

## Early Red Snow Cap

The earliest red corn of all. Matures in 80 to 85 days. This is one of the hardiest field corns in cultivation, it is a heavy yielder and readily adapts itself to practically all soils. Kernels are of a bright cherry-red color, with yellowish cap—the result of a cross between a red flint and a yellow dent. This corn often matures in less than 80 days. Ears are 8 to 10 inches long, 10 to 14 rowed, and have a thin cob. Type of this variety is well established and ears are exceedingly uniform. Price, by mail, postpaid, 1 lb., 25c. By freight or express, pk., \$1.00; 1 bu., \$3.25; 2 bu., \$6.25; 5 bu., \$15.00. Sacked free.

## Boone County White

A pure bred, large eared, heavy growing white variety with exceptional high fattening and milling qualities. Good on strong land and a heavy yielder. White cob of medium size, which together with its depth of grain, gives it a remarkably high selling percentage. Matures in 115 to 120 days. By mail, postpaid, 1 lb., 25c. By freight or express, qt., 25c; pk., 75c; 1 bu., \$2.75; 2 bu., \$5.25; 5 bu., \$12.50. Sacked free.

## St. Charles White

(RED, COB WHITE)

A pure white variety with small red cob; ears 8 to 11 inches long, 16 to 18 rows of medium deep, broad kernels. Its broad succulent leaves make it especially desirable for fodder and ensilage. Does well on light or thin soil. Our seed stock of this variety was grown from pure, genuine stock and can be relied upon to give the best possible results to be obtained from this variety. By mail, postpaid, 1 lb., 25c; 3 lbs., 60c. By freight or express, qt., 25c; pk., 75c; 1 bu., \$2.75; 2 bu., \$5.25; 5 bu., \$12.50. Sacked free.

## Iowa Silver Mine

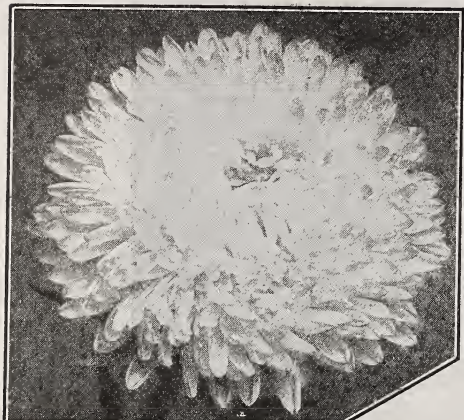
It is a pure white corn, with large ears, often measuring 10 to 11 inches in length and weighing as high as 1 1/2 pounds each. Kernels are of unusual length, usually rough at the outer ends, and ears are splendidly filled out at the tips. The corn matures in about 100 days. By mail, postpaid, 1 lb., 25c. By freight, qt., 25c; pk., 75c; 1 bu., \$2.75; 2 bu., \$5.25; 5 bu., \$12.50. Sacked free.

Can also furnish GOLDEN CARTNER, IMPROVED LEAMING, IOWA GOLD MINE, JOHNSON CO. WHITE, HICKORY KING, SPECKLED BEAUTY. Ask for prices.



# Archias' Select Flower Seeds *"Say it with Flowers"*

Containing the most popular varieties and choicest strains from the best growers in America and Europe—Adapted for cultivation in the conservatory, greenhouse and garden. Our seeds are fresh and germinate readily. OUR AIM IS TO SUPPLY NOTHING BUT THE BEST AND SUREST TO PLEASE.



## FIVE MOST GORGEOUS ASTERS

**DAYBREAK ASTER**—Color a delicate sea-shell pink; flowers are round, very large and full, borne upright on long, stiff stems. Pkt., 10c; 1 oz., 75c.

**LAVENDER GEM ASTERS**—Color a charming shade of lavender, deepening with age. Of the ostrich feather type; large, artistic and loosely arranged. Pkt., 10c; 1 oz., 75c.

**PURITY ASTER**—A snow-white aster, similar to Daybreak, except in color. Pkt., 10c; 1 oz., 75c.

**LADY ROOSEVELT**—Color a magnificent rose pink; long, strong stems, and for cutting has no superior. Pkt., 10c; oz., \$1.00.

**VIOLET KING ASTER**—The peer of the grandest chrysanthemum. The bloom is round, full and very large, many of the flowers measuring from four to five inches in diameter. Its color is soft violet-lilac. Pkt., 10c; 1 oz., 75c.

**AGERATUM**—Excellent for cut flowers and fine for large beds in summer, and as pot plants in winter. Height, 2 feet. Finest colors, mixed. Pkt., 5c; 1 oz., 35c.

**ALYSSUM (MAD WORT)**—(Little Gem, or "Carpet of Snow")—A dwarf, very compact growing variety, that, while only 6 inches in height, each plant will carpet a circle from 20 to 30 inches in diameter. Pkt., 5c; ½ oz., 25c; oz., 45c.

**AMARANTHUS**—Tri-Color, Joseph's Coat—Pkt., 5c.

**ARCHIAS' BALSAM OR LADY SLIPPER**—Double Camellia-Flowered—Finest mixed. A very choice assortment of all the best varieties and colors in these favorite Balsams. Pkt., 5c; ¼ oz., 20c; ½ oz., 35c; oz., 75c.

**BUTTERFLY FLOWER (Schizanthus)**—Showy plants, easily cultivated, pretty, bright colored flowers, useful for bouquets. Free bloomer, producing thousands of pretty butterfly flowers. Half hardy annuals, 2 to 3 feet. Mixed, pkt., 5c.

**CALENDULA POT MARIGOLD**—Orange King (New)—Mammoth flowers of rich orange-yellow; very fine. Pkt., 5c.

**Fine Double, Mixed**—Contains the choicest sorts. Pkt., 5c; oz., 25c.

**BURNING BUSH OR SUMMER CYPRESS (Kochia Tricophylla)**—Pkt., 10c.

**CANDYTUFT**—A beautiful and useful plant of the earliest culture, suitable for the border or garden.

**Giant Empress**—Large, white spiral flowers, resembling white hyacinths. Very fine. Pkt., 10c; oz., 25c.

**Mixed**—Including above varieties and many others. Pkt., 5c; oz., 20c.

**CANTERBURY BELLS (Campanula)**

Finest Double Mixed—Pkt., 5c.

Finest Single Mixed—Pkt., 5c.

## Archias' American Late Branching Asters

A splendid American strain, producing handsome double flowers on long stems. Plants from 2 to 3 feet in height, and branch freely.

**HEART OF FRANCE**—Deep ruby red. A new and distinct color in Asters. Pkt., 10c.

**DARK BLUE**—A fine shade of deep violet-blue. Pkt., 10c; ¼ oz., 45c; oz., \$1.30.

**LAVENDER**—Light lavender; flowers large and double. Pkt., 10c; ¼ oz., 45c; oz., \$1.25.

**INVINCIBLE PINK**—A distinct shade of deep rose-pink; very attractive. Pkt., 10c; ¼ oz., 55c; oz., \$1.65.

**MARY SEMPLE OR SHELL-PINK**—The superb, large double flowers are a soft, deep shade of rosy flesh. Pkt., 10c.

**WHITE**—Large, double white flowers, 4 inches in diameter. One of the best of the branching type. Pkt., 10c; ¼ oz., 45c; oz., \$1.25.

**AMERICAN LATE BRANCHING, MIXED**—All colors of this favorite long-stemmed strain. Pkt., 5c; ¼ oz., 25c; oz., 75c.

**SPECIAL OFFER**—One packet each of the five new asters, Daybreak, Lavender Gem, Purity, Lady Roosevelt and Violet King, for only 40c; 2 collections for 75c.

## TWO NEW ASTERS

**ARCHIAS' ENCHANTRESS PINK**—Vigorous, upright habit with a profusion of large, long, strong stemmed flowers, the color of Pink Enchantress Carnations. Extremely pleasing. Pkt., 15c; 2 pkts., 25c.

**ARCHIAS' CRIMSON GIANT ASTER**—This variety has all the good qualities of our Superb Late Branching type, but is of upright growth. Extra large. Color a very rich blood-crimson, full of fire. Pkt., 15c; 2 pkts., 25c.

One packet each Archias' Enchantress Pink and Archias' Crimson Giant Aster, for 25c.

**QUEEN OF THE MARKET (Mixed)**—A class of asters characterized by extreme earliness and the profusion of their flowers. Pkt., 10c; 1 oz., 85c.

**Archias' Prize Mixture**—An elegant mixture of all the finest classes and colors of single and double and "Cup and Saucer" varieties. Pkt., 10c; 2 pkts., 15c.

**CASTOR BEANS (Ricinus)**—Giant Zanzibar—The plants attain a height of 12 to 14 feet. Pkt., 5c; oz., 15c; 2 ozs., 25c.

**Castor Beans—Mixed Sorts**—Pkt., 5c; oz., 10c; lb., 70c.

**COLUMBINE (Aquilegia)**—Double Variegated Mixed—A very choice assortment. Pkt., 10c.

**Single Variegated Mixed**—All the best sorts and colors. Pkt., 5c.

## CENTAUREAS (Giant Sweet



**Sultan**—Imperial (Giant Fragrant)—The flowers are of the same graceful form as Centaurea Marguerite, but larger in size and easier grown. Mixed colors, pkt., 10c; oz., 25c.

**Bachelor's Button (Centaurea Cyanus)**—The true, old-fashioned Bachelor's Button of your grandmother's garden. Finest mixed colors. Pkt., 5c; ½ oz., 15c; oz., 25c.

**CALLIOPSIS**—Mixed Tall Sorts—All choice sorts are included. Pkt., 5c; oz., 20c.

**Mixed Dwarf Sorts**—Extra fine for bedding. Pkt., 5c; oz., 25c.



# Archias' Hardy Carnations and Dianthus Pinks



**ARCHIAS' NEW MARGUERITE CARNATIONS**—The most magnificent of all the pink family. Flowers of perfect form, large and very sweet scented. Mixed colors, pkt., 10c; 1/8 oz., 20c; 1/4 oz., 35c.

**LACINIATUS** (Double Fringed Japan)—Magnificent flowers, very large, petals deeply serrated and beautifully striped. Pkt., 5c.

**HEDEWIGII** (Double Japan Pink)—Very beautiful; double flowers; mixed colors. Pkt., 5c; 1/4 oz., 25c.

**CHINENSIS**, or **CHINA PINK**—Superb varieties; double mixed. Pkt., 5c; 1/4 oz., 25c.

**DOUBLE CLOVE PINKS** (Plumarius Flore Pleno)—A choice mixture. Pkt., 5c.

**LUCIFER**—Double fringed pinks. A fine bedder. Pkt., 5c.

**HEDEWIGII, MIXED**—Flowers three inches across; rich, beautiful colors. Pkt., 5c.

**CHINA**—Single, mixed. Pkt., 5c.

**ARCHIAS' SPECIAL MIXTURE**—Of single Dianthus Pinks, of easy culture. Pkt., 5c; 1/4 oz., 25c; 1/2 oz., 40c; 1 oz., 75c.

**ARCHIAS' MIXTURE OF DOUBLE PINKS**—This splendid mixture is a blended combination of all the double varieties, including the clove pinks. Large pkt., 10c.

**ARCHIAS' MAMMOTH COSMOS**—This is a popular plant, and a very strong grower and a profuse-bloomer. Both foliage and flowers are beautiful for bouquets and vases. Flowers double the size of the old. Large flowering petals are large overlapping, forming perfectly round flowers, deeply ribbed and of good substance. Mixed colors. Pkt., 5c; 1/2 oz., 15c; oz., 25c.

**DOUBLE CRESTED COSMOS**—This new type of Cosmos is unique and exceedingly pretty. The flowers are of good size, with fully double centers and an outer row or crest of broad ray petals. All colors mixed. Pkt., 10c.

**ARCHIAS' EVERLASTING OR STRAW FLOWER**—Acroclinium, Mixed—Pkt., 10c; 1/4 oz., 25c.

Globe Amaranth, Mixed—Pkt., 5c; oz., 25c.  
Helichrysum—All colors. Mixed, pkt., 5c.  
Mixed Everlasting—All colors. Pkt., 5c; oz., 40c.

**DAHLIAS, FROM SEED**—Large Flowering Choclost Double Mixed. Pkt., 10c; 1/8 oz., 30c; 1/4 oz., 50c.

Cactus Varieties, Choicest Mixed—Perfectly double. Pkt., 10c; 1/8 oz., 35c.

Giant Perfection, Single Mixed—Splendid assortment. Pkt., 10c; 1/4 oz., 25c.

**ESCHSCHOLTZIA** (California Poppies) "The Golden West"—Pkt., 5c; 1/4 oz., 15c.

Burbank's New Crimson Flowering—Pkt., 10c; 2 pkts., 15c; 1/4 oz., 30c.

Finest Single Mixed—Pkt., 5c; oz., 25c.

**HOLLYHOCKS**—Fine Double Mixed—This is an especially good assortment of double flowering. Pkt., 5c; 1/4 oz., 25c.

Double Allegheny—Rich colors, fringed petals. Pkt., 10c; 1/4 oz., 35c.

**FORGET-ME-NOT**—Myosotis, Many Colors, Mixed—A choice strain of assorted forget-me-nots. Pkt., 10c; 1/4 oz., 20c.

**MUSK PLANT**—Mimulus Moschatus—Fine for hanging baskets, etc.; small yellow flowers; the foliage has a strong odor of musk. Pkt., 10c.

**MARIGOLD**—African Tall Double Mixed—Taller than the French, and the flowers are larger. 2 feet. Price, pkt., 5c; 1/2 oz., 30c.

French Dwarf Double Mixed—Many striped and blotched. Earlier than the African. 1 foot. Price, pkt., 5c; 1/2 oz., 30c.

Legion of Honor—Single golden yellow blossoms marked with red. Price, pkt., 10c; 1/2 oz., 30c.

El Dorado—Flowers very large, imbricated and extremely double. Colors in all shades of yellow. Price, pkt., 10c.

**CANNAS, FROM SEED**—Large Flowering French Hybrid Cannas—Large pkt., 5c; oz., 25c.

**CANNA ROOTS**—See Summer Flowering Bulbs.

**CHINESE WOOLFLOWER**—Flower heads of purplish-crimson color, somewhat resembling a ball of wool. It flowers profusely during summer and fall. Pkt., 10c; 3 pkts., 25c.

**COXCOMB** (Celosia)—Glasgow Prize, also called President Thiers. Pkt., 5c.

Finest Dwarf—A choice mixture of all sorts and colors. Pkt., 5c.

**COREOPSIS**—Large, golden yellow flowers borne in great profusion during the summer. Pkt., 5c; oz., 50c.

**DAISIES, SHASTA**—Originated by Burbank. Pkt., 10c.

**DIGITALIS** (Foxglove)—Ornamental, hardy. Mixed colors, 5c.

**EUPHORBIA Variegata** (Snow on the Mountain)—Attractive foliage, veined and margined with white. 3 feet. Pkt., 10c; 1/4 oz., 25c.

**HETEROPHYLLA** (Annual Poinsettia)—Pkt., 10c.

**JOB'S TEARS**—Hardy Annual. Pkt., 5c; oz., 15c.

**LARKSPUR** (Annual Varieties) Double Dwarf—Mixed, pkt., 5c; 1/4 oz., 15c.

Double Tall—Mixed, pkt., 5c; 1/4 oz., 15c.

**HARDY LARKSPUR**—Belladonna, Everblooming Hardy Larkspur—Pkt., 10c; 3 for 25c.

Gold Medal Hybrids—Finest strain of Mixed Hybrids. Pkt., 10c; 3 for 25c.

**GERANIUMS**—Zonale Varieties—Our mixture includes the very finest varieties and new sorts. Pkt., 10c.



## Imperial Japanese Morning Glory



These grand New Morning Glories from Japan are remarkable for their large size and exquisite colors. Grow quickly to a height of 12 to 20 feet. They are of innumerable shades of blue, white, yellow, slate, copper, brown, bronze, almost black, and often seven or eight colors and tints in one flower. Pkt., 5c; oz., 35c.

### Moon Flowers or Evening Glory

A beautiful rapid climber, having large flowers from 4 to 6 inches in diameter, that open in the evening.

**GIANT WHITE**—Packet, 10c.

**GIANT PINK**—Packet, 10c.

**HEAVENLY BLUE**—Flowers 4 to 5 inches across; color, sky-blue. Pkt., 10c.

#### SPECIAL OFFER

One packet each of the above 3 Grand Ipomoeas for 25 cents.

**CARDINAL CLIMBER**—Very beautiful, growing rapidly, in a warm, sunny location, in good soil, reaches a height of 20 feet, with clusters of fiery scarlet flowers. Pkt., 10c.

**CYPRESS VINE**—Mixed—Scarlet and white. Pkt., 5c; oz., 25c.

**COBEA VINE**—Large, bell-shaped purple flowers. Pkt., 5c.

**KUDZU VINE OR JAPANESE FLOWERING BEAN**—Pkt., 10c; 3 pkts., 25c.

**KUDZU VINE ROOTS**—Strong two-year roots. Grows more rapidly than from seeds, as seeds germinate very slow. Each, 35c; 3 for \$1.00; 6 for \$1.75.

**HYACINTH BEAN**—Pkt., 5c.

**COBEA VINE**—Large, bell-shaped purple flowers. Pkt., 5c.

**KUDZU VINE OR JAPANESE FLOWERING BEAN**—Pkt., 10c; 3 pkts., 25c.

**KUDZU VINE ROOTS**—Strong two-year roots. Grows more rapidly than from seeds, as seeds germinate very slow. Each, 35c; 3 for \$1.00; 6 for \$1.75.

**HYACINTH BEAN**—Pkt., 5c.

**GOURDS**—Thrifty annual climbers, 10 to 30 feet high, bearing "ornamental gourds."

**Dishcloth, or Chinese Luffa**—Pkt., 5c.

**Dipper**—Pkt., 5c.

**Hercules Club**—Pkt., 5c.

**Nest Egg**—Pkt., 5c.

**Mixed**—Pkt., 5c; oz., 25c.

**BALSAM APPLE AND PEAR**—Very curious, rapid and dense climbers, with ornamental foliage and golden yellow fruit, which open when ripe, showing the seed and blood-red interior. Pkt., 5c; 1 oz., 35c.

### Wild Cucumber

This is the quickest growing Climber in our list. It will grow thirty feet in one season. It is thickly dotted with pretty white fragrant flowers, followed by an abundance of ornamental prickly seed pods. Pkt., 10c; 1/2 oz., 15c; oz., 25c.

## Archias' Brilliant Dwarf Nasturtiums

**QUEEN OF TOM THUMB**—Silver variegated foliage. The flowers are rich, bright crimson and give an effective contrast with the handsome foliage. Pkt., 10c.

**LADY BIRD**—Yellow barred with ruby crimson.

**BEAUTY**—Scarlet splashed canary.

**GOLDEN KING**—Golden yellow; very fine.

**EMPRESS OF INDIA**—Dark leaves, crimson flowers.

**DWARF CHAMELEON**—This new sort produces on the same plant many colored flowers, curiously stained or flushed, on clear ground, while others are broad-edged with light or dark margins.

Prices of above Dwarf Varieties—Pkt., 10c; oz., 25c; 2 ozs., 45c; 1/4 lb., 75c.

One package each of the above six superb Dwarf Nasturtiums, including Queen of Tom Thumb, for only 45c.

A bed of Archias' Dwarf Mixed Nasturtiums is very brilliant and attractive. Pkt., 5c; 1 oz., 15c; 2 ozs., 25c; 1 lb., \$1.25.

## Archias' Finest Tall Nasturtiums

The Tall Nasturtium is one of our prettiest and best trailers. It blooms more freely than dwarf varieties.

Prices of the following named Tall Varieties—Pkt., 10c; oz., 25c; 2 ozs., 45c; 1/4 lb., 75c.

**DARK CRIMSON**—Deep, rich and velvety crimson.

**DUNNETT'S ORANGE**—Bright orange, blotched red.

**TALL FRENCH CHAMELEON**—A tall growing sort; flowers have the same habit of continuous change of colors as those of the Dwarf Chameleon.

**JUPITER**—A giant-flowered sort; deep golden yellow; of the strongest growth; profuse bloomer.

**TALL PEARL**—The nearest to white of any. Makes a fine contrast with other sorts.

One package each of the above five gorgeous Tall Nasturtiums for only 35c.

**ARCHIAS' FINEST MIXED TALL NASTURTIIUMS**—This mixture is composed of the finest and most distinct varieties in this grand free-flowering type. Planted in masses it will produce most gorgeous and showy effects. Pkt., 5c; oz., 15c; 2 ozs., 25c; 1/4 lb., 40c; 1 lb., \$1.25.



Tall Nasturtium



# Archias' Giant Orchid Flowering Sweet Peas

**MARY PICKFORD** is one of the choicest Spencer varieties. It is a sturdy grower, producing an abundance of four flowered sprays on long, stout stems. A beautiful light and dainty cream pink, with just the faintest suffusion of salmon, making the color combination difficult to equal and most hard to surpass. The flowers are perfectly formed, with both standards and wings decidedly waved, and the keel blends nicely with the coloring of the entire flower. The individual flowers are most gracefully placed. Pkt., (12 seeds), 25c.

**MRS. TOM JONES**—Large, well-waved flower of excellent form. A real azure-blue, beautifully waved and of great substance. An exceedingly attractive variety. Pkt., 15c; oz., 60c.

**ROYAL SCOTT**—A true orange-cerise-scarlet. A very strong grower, producing freely four-flowered stems. No other Sweet Pea approaches it in brilliancy of color. Pkt., 15c; oz., 60c.

**HAWLMARK PINK**—An exceptionally free-flowering, vigorous grower of excellent habit. Undoubtedly one of the finest varieties now in cultivation. The color is a rich bright rose-pink, deeply flushed and shaded salmon. A most profuse bloomer. Pkt., 15c; oz., 50c.

**ARCHIAS' WHITE KING**—Pure white. Pkt., 10c; oz., 25c.

**QUEEN VICTORIA**—Cream-white, exquisitely mottled with rich orange-salmon. Pkt., 10c; oz., 25c.

**FLORENCE NIGHTINGALE**—By far the largest and best Lavender Spencer yet introduced. Pkt., 10c; oz., 25c.

**BRIDESMAID**—A most pleasing shade of rich salmon-pink. Pkt., 10c.

**HERCULES**—A magnificent soft rose-pink. Pkt., 10c; oz., 25c, postpaid.

**KING EDWARD SPENCER**—The standard and wings are a deep rosy carmine scarlet, reverse of wings deep rosy carmine. Pkt., 10c; oz., 25c.

One packet each of the above six wonderful Orchid Flowering Sweet Peas for only 45c.

## NEW SPENCER HYBRIDS—MIXED

This Special Mixture, as improved, will give a rare treat to lovers of true "Spencer" Sweet Peas. Contains some most superb seedlings that have been introduced. Pkt., 10c; oz., 20c; 2 ozs., 35c; ¼ lb., 65c; lb., \$2.25, postpaid.

## ARCHIAS' PRIZE MIXTURE

This is the finest mixture out, containing not only the most highly improved varieties from Eckford, but also many of the choicest varieties of recent introduction. Pkt., 5c; oz., 15c; 2 ozs., 25c; ¼ lb., 40c; lb., \$1.25, postpaid.



Mary Pickford Sweet Pea

## Hardy or Everlasting Sweet Peas

Climbers, growing 6 to 8 feet. Flowers red, white and flesh colored. The roots penetrate the ground to a great depth and survive our winters. Mixed colors, Pkt., 10c; ½ oz., 15c; oz., 25c.

## Archias' Superb Poppies

**DOUBLE CARNATION FLOWERED**—Of large size and variety of colors. Pkt., 5c; ½ oz., 15c.

**ARCHIAS' PEONY FLOWERED**—Double mixed. Pkt., 5c.

**TULIP**—Large, bright scarlet flowers, which are so dazzling in appearance as to remind one of a bed of scarlet tulips. Pkt., 5c.

**THE SHIRLEY POPPY**—Colors from purest white, rose, pink, carmine and crimson. Very interesting. Pkt., 5c.

**ARCHIAS' SPECIAL MIXTURE** of above, and many other choice poppies. Pkt., 5c; ½ oz., 15c.

**FLANDERS FIELD POPPIES**—Pkt., 10c; 3 pkts., 25c.

**PORTULACA, OR ROSE MOSS**—Large Flowering Single—Pkt., 10c; ¼ oz., 15c.

Double Varieties, Mixed—Pkt., 10c; 2 pkts., 15c.

**SCABIOSA, OR MOURNING BRIDE**—Mixed double flowering sorts. Pkt., 5c.

Double Dwarf Varieties—Mixed, pkt., 5c.

Large Flowering Tall Mixed—Pkt., 5c.

**SNAPDRAGON** (Antirrhinum)—Dwarf Varieties—Finest mixed. Pkt., 10c.

New, Large Flowering Tall Mixed—Pkt., 10c.

**SUNFLOWER** (Helianthus)—Cut and Come Again—Small yellow flowers with black center. Blossoms all summer. Pkt., 5c.

California—Double Orange—Colored flowers; free bloomer. Pkt., 10c.

Giant Russian—Flowers 20 inches across. Pkt., 5c.

## Archias' Giant Pansies

**BUGNOT'S NEW GIANT BLOTCHED**—A celebrated French strain, noted for their extra large size and remarkably rich tints of red, brown and bronze. Pkt., 15c; 2 pkts., 25c; ½ oz., 75c; ¼ oz., \$1.25.

**GIANT MADAME PERRET**—A beautiful race of giant Pansies, characterized by delicious shades of wine-red flowers, 3 to 3½ inches across. Pkt., 15c; 2 pkts., 25c; ½ oz., 75c; ¼ oz., \$1.25.

**ARCHIAS' GIANT FLORIST'S MIXTURE**—Carefully prepared mixture of richest, handsomest and largest Pansies known. Profitable Pansies for Florists. Pkt., 15c; ½ oz., 75c; ¼ oz., \$1.25; oz., \$4.50.

**MASTERPIECE**—(New Giant Curled)—This grand Pansy is remarkable for having its petals waved or folded. The flowers are large and round. Every petal has a dark blotch and there is usually a light edge or border. Pkt., 15c; 2 pkts., 25c; 1-16 oz., 75c; ¼ oz., \$2.00.

**ARCHIAS' SPECIAL GIANT PANSY COLLECTION**—One package each of Masterpiece, Bugnot's Madame Perret and Archias' Florist's Mixture, 4 packets in all. Only 50c, or two collections for 85c, postpaid.

## STANDARD BEDDING PANSIES The Cream of the Standard Sorts

**GIANT TRIMMARDEAU**—Mixed, pkt., 10c; ½ oz., 30c.

**ARCHIAS' GIANT STRIPED**—Elegant Show Pansies. Pkt., 10c; ½ oz., 75c.

**ARCHIAS' SNOW QUEEN**—Satiny white. Pkt., 10c; ½ oz., 30c.

**LIBERTY PARK MIXTURE**—Finest mixed, large, fine colors. Pkt., 10c; ½ oz., 30c; ¼ oz., 50c.

**SALVIA**—Splendens (Scarlet Sage)—Pkt., 10c.

**BONFIRE**—Medium dwarf. Pkt., 10c.



## Archias' Gorgeous Petunias

**LARGE SINGLE FLOWERING FRINGED**—Superb mixture. Fine large fringed flowers. Many colors. Pkt., 15c; 2 pkts. 25c.

**GIANTS OF CALIFORNIA**—Single, mixed. Flowers very large and of many beautiful colors. Pkt., 15c; 2 pkts., 25c.

**BLOTCHED AND STRIPED SINGLE**—Beautiful large flowered, striped and blotched Petunias of the most symmetrical shape and form; sure to please. Pkt., 10c; 2 pkts., 15c.

**FINEST MIXED SINGLE**—A splendid mixture of single varieties, beautifully striped blotched and mottled. For borders and massing. Pkt., 5c; 1/4 oz., 25c.

## Archias' Large Flowering Phlox

**PHLOX DRUMMONDII MIXED**—The popular small-flowering sorts; all colors. Pkt., 10c; 1/4 oz., 30c.

**DWARF PHLOX**—Valuable for low beds, edgings and pot culture, of compact growth, 8 inches high. Mixed colors. Pkt., 10c; 1/8 oz., 30c.

## Archias' Gorgeous Zinnias

**DOUBLE DAHLIA-FLOWERED ZINNIAS**—Our special mixture of this new type of Zinnia is made up from the separate colors. The brilliancy of color and the giant size of the flowers will appeal to those wishing the best.

**GIANT FLOWERING SHOW ZINNIAS**—Huge flowers measuring 5 to 6 inches across, semi-globular and very double. Cannot be excelled in beauty and range of color. 2 1/2 feet high. Mixed colors, pkt., 10c; 1/4 oz., 35c.

**DOUBLE DWARF FIREBALL**—Deep, velvety crimson color; the richest in hue of all zinnias. Plants 18 to 24 inches high; a lavish bloomer. Pkt., 5c; 6 pkts., 25c.



## Archias' Mammoth Verbenas

**ARCHIAS' NEW MAMMOTH**—Pink. Pkt., 10c.

**ARCHIAS' MAMMOTH WHITE**—Pkt., 10c.

**MAMMOTH SCARLET DEFIANCE**—Pkt., 10c.

**MAMMOTH ITALIAN STRIPED**—Pkt., 10c.

**ARCHIAS' NEW MAMMOTH MIXED**—Embracing all sorts, including the eyed and variegated verbenas. Pkt., 5c; 1/4 oz., 40c; oz., \$1.50.

# Archias' Hardy Flowering Shrubs

## Everblooming Butterfly Bush

The Sensational Deciduous Shrub, *Buddleia Variable Magnifica*.

Free flowering. Blooms all summer. It produces long, graceful stems which terminate in tapering panicles of beautiful lilac colored flowers that are borne by the hundreds. The flowers are frequently 12 to 15 inches long. Nice plants, 25c each; 3 for 68c; \$2.50 per dozen. Two-year plants, 40c each; 3 for \$1.14; \$3.84 per dozen.

Can supply the following shrubs:

*Althea* (Rose of Sharon)—Each, 65c; 3 for \$1.75.

*Spirea Van Houttei* (Bridal Wreath)—Each, 35c; 3 for \$1.00.

*Spirea Van Houtel* (Bridal Wreath)—Extra large. Each, 75c; 3 for \$2.00.

*Spirea Anthony Waterer*—Pink. Each, 50c; 3 for \$1.35.

*Spirea Anthony Waterer*—Pink, extra large. Each, 75c; 3 for \$2.00.

*Hydrangea Pan. Grandiflora*—Each, 50c; 3 for \$1.35.

*Hydrangea Pan. Grandiflora*—Larger. Each, 75c; 3 for \$2.00.

*Hydrangea Pan. Grandiflora*—Extra large. Each, \$1.50.

*Pussy Willow*—1-yr. trees. Each, 50c; 3 for \$1.35.

*Pussy Willow*—2-yr., strong. Each, 75c; 3 for \$2.00.

*Weigelia*, *Eva Rathke* and *Rosea*—Each, 75c; 3 for \$2.00.

## Double Golden Glow

Each, 15c; 2 for 25c; 6 for 60c; 12 for \$1.00, postpaid.

## Tritoma Pfitzerii or Flame Flower

Red Hot Poker

Grows two to three feet in sunny location. The flower spikes are of gigantic size, frequently four and one-half feet high, with heads of blooms over twelve inches long, from July to October, of rich orange-scarlet, shading to salmon-rose on edge. Large plants, 45c each; 3 for \$1.28; \$4.32 per doz.

## Hedge Plants

**BERBERIS THUNBERGII**—Small foliage, assuming the most varied and beautiful tints of coloring in the autumn; strong 15 to 18-inch plants. Each, 30c; 10 for \$3.00; 25 for \$7.00; 100 for \$25.00.

**AMOR RIVER PRIVET**—Of similar form and habit to the California type, with shinier foliage and reputed to be harder. 2 to 3 feet high, each, 30c; doz., \$2.50; 25 for \$4.80; 100 for \$18.00.

## Hardy Ferns FOR SHADY PLACES

We offer a choice selection of the best native sorts. Each, 25c; 5 for \$1.00, postpaid.

## Four Fine Hardy Climbers

**CLEMATIS PANICULATA** (Japanese Virgin Bower)—One of the finest climbers; clouds of small, fragrant flowers; blooms in August and September. The most elegant sight and pleases all. 3-year-old strong plants, 75c each; 3 for \$2.00.

**AMPELOPSIS VEITCHI** (Japan or Boston Ivy)—A rapid grower, with small purplish green leaves, which change in autumn to beautiful tints of crimson and orange. Two-year strong, 35c each.

**HARDY ENGLISH IVY**—This is a hardy evergreen climbing vine, for covering the walls of churches and for covering graves, especially where grass will not succeed well. Each, 35c; 5 for \$1.50, postpaid.

**THE WONDERFUL HARDY JAPANESE KUDZU VINE**—The most remarkable and rapid growing of all hardy vines, often making a growth of fifty to seventy-five feet in one season and flourishes where nothing else will grow; will last for 25 years or more. Valuable for covering porches, arbors, fences, old trees, etc. Price, strong 2-year-old plants, each 35c; 3 for \$1.00; 6 for \$1.75, postpaid.



## Archias' Gorgeous Orchid-Flowering Cannas

Price—Your Choice, each, 15c; 3 for 40c; doz., \$1.50; 25 for \$2.50, postpaid.

**QUEEN HELEN** ("Yellow King Humbert")—Bearing the same graceful heart-shaped leaves, but richly green instead of bronze; the same regal type and immense size of flower, but a brilliant yellow spotted with red; without question one of the handsomest varieties in this type. 4 to 4½ feet.

**CITY OF PORTLAND**—A wonderful bright rosy-pink, much deeper in color than Mrs. Alfred Conard or Hungaria, a free-flowering vigorous grower. 3½ feet.

**KING HUMBERT**—Grand new bronze-leaved cannas. The flowers are extremely large. Color bright orange scarlet. Height 5 feet.

**FIREFLAME** (Green Foliage, 4 ft.)—Flowers are a rich flaming scarlet. Blooms are well rounded, 6 to 7 inches across.

**THE PRESIDENT**—Green foliage. Color bright glistening scarlet. Height, 5 feet.

**HUNGARIA**—Three and one-half feet. Color, purest La France pink with satin sheen. The most delicate pink in Cannas.

### MIXED LARGE FLOWERING CANNAS

Every season we have a considerable number of unnamed Large Flowering Cannas, including some very rare sorts mixed by accident and otherwise, which we offer (our selection) at the very low price of 10c each; \$1.00 per doz.; 25 for \$1.60; \$4.50 per 100, postpaid.

## 3 Popular Climbers

**CHINESE CINNAMON VINE**—Hardy climber with dark green foliage, bearing a profusion of small white flowers of a delicious cinnamon fragrance. Perfectly hardy everywhere, the vines dying down to the ground each autumn, but growing very rapidly in early spring, soon covering any trellis or arbor. Each, 10c; 3 for 25c; doz., 90c.

**MADEIRA VINE**—The Madeira Vine is of rapid growth, with dense and beautiful foliage, twining to a great height. It grows anywhere, but does better in a warm, sunny, sheltered location. Strong tubers, each, 10c; 3 for 25c; per doz., 75c, postpaid.

**THE WONDERFUL HARDY JAPANESE KUDZU VINE** ("Jack-and-the-Bean-Stalk Vine")—The most remarkable and rapid growing of all hardy vines, often making a growth of fifty to seventy-five feet in one season and flourishes where nothing else will grow. Price, strong 2-year-old plants, each 35c; 3 for \$1.00; 6 for \$1.75, postpaid.

## Caladium Esculentum

**Elephant's Ear**—Popular bulbous foliage plant. Good sized bulbs, 6 to 8 inches around. Each, 10c; 3 for 25c; doz., 75c.

**Medium Bulbs**—Eight to ten inches around. Each, 15c; 2 for 25c; doz., \$1.25.

**Mammoth Bulbs**—Ten to twelve inches around. Each, 35c; 3 for \$1.00.

## Hardy Hibiscus

**Mallows**—Tall, free-growing, perfectly hardy plants, with remarkably large and showy flowers. From six to eight inches across. We offer three different varieties, the well known variety with flowers white with crimson eye, and the newer variety with pink flowers, and the latest introduction with crimson flowers. Price, large field plants, each, 50c; 3 for \$1.25; 12 for \$3.00.

## Double Pearl Tuberose

One of the most delightfully fragrant and beautiful of the summer flowering bulbs. For early flowers they can be started in February or March in the greenhouse or hotbed; and for succession they can be planted at intervals as late as July. For flowering in the open border plant about the middle of May, or as soon as the ground becomes warm. Strong flowering bulbs, 6c each; 60c per doz.; 25 for \$1.15; \$4.00 per 100, postpaid.

## Archias' Fancy Show Dahlias

**ARCHIAS' GIANT PINK BEAUTY**—Beautiful soft, yet lively color, a glowing rose-pink.

**ARCHIAS' AMERICAN BEAUTY**—The best red dahlia known.

**ARCHIAS' YELLOW SHOW**—A beautiful rich, deep sulphur yellow.

**ARCHIAS' PURITY**—A beautiful pure white variety of large size; extra fine.

Price of above, each, 25c; 5 for \$1.00; 12 for \$2.00, postpaid.

### SEVEN GORGEOUS DECORATIVE DAHLIAS FOR \$1.35

**JACK ROSE**—Unquestionably the grandest crimson decorative dahlia.

**SYLVIA**—Flowers 4 to 6 inches; color white shaded soft pink; a good one.

**YELLOW DUKE**—Decorative. Canary yellow, quilled petals, giant flower.

**HENRY PATRICK**—A fine white. Flowers large; good bloomer.

**MINE BURGLE**—Producing flowers of gigantic size and remarkable beauty; brilliant scarlet. Flowers are decorative type.

**MISS MINNIE McCULLOUGH**—Color soft yellow, overlaid with bronze.

Price of above, each, 25c; 5 for \$1.00; 12 for \$2.00, postpaid.

**MIXED DOUBLE DAHLIAS**—Over 100 choice and valuable sorts, including many of last year's novelties in mixture and unnamed. 10c each; 6 for 45c; 85c per doz., postpaid. By express, at purchaser's expense, 60c per doz.; \$4.75 per 100.



## The Best Gladioli

Archias' New Prize Winning Sorts

Price: Any variety, each, 6c; 6 for 25c; 12 for 50c; 25 for \$1.25.

**SCHWABEN**—A clear yellow color. Small blotch of deep garnet in throat.

**MRS. FRANCIS KING**—In color, a light scarlet, which attracts attention at once.

**PRIMULINUS HYBRIDS**—The "Butterfly" Gladiolus from Africa. Mixed colors only.

**HALLEY**—Delicate salmon pink with a slight roseate tinge.

**AMERICA**—A beautiful soft shell pink color, tinged lavender.

**PURITY**—Very large, pure white, with carmine markings on lower petals.

### CHOICE GLADIOLI MIXTURE

Produced by leading specialists, as well as those we grow ourselves, hence improving in quality from year to year. Greater satisfaction, for the small outlay required, can hardly be obtained. All colors mixed, each, 4c; doz., 35c; 25 for 65c; 100 for \$2.50, postpaid.



## Archias' Vegetable Plants and Roots

**ASPARAGUS ROOTS**—Barr's Mammoth, 2-year. 25 for 50c; 100 for \$1.50; 500 for \$6.75, prepaid.

**NEW WASHINGTON ASPARAGUS ROOTS**—25 for 75c; 50 for \$1.35; 100 for \$2.50, postpaid.

**CABBAGE PLANTS**—Frostproof. 45c per 100; \$3.50 per 1,000, postpaid.



**CAULIFLOWER PLANTS**—Snowball and Extra Early Erfurt, 35c doz.; 25 for 60c; 50 for \$1.00; 100 for \$1.75, postpaid.

**SWEET POTATO PLANTS**—100 for 50c; 500 for \$2.25; 1,000 for \$4.25, postpaid.

Potato Plants are in season only from May 1st to July 1st.

**CELERY PLANTS**—Field grown and transplanted. 100 for 75c; 1,000 for \$6.50, postpaid.

**PEPPER PLANTS**—Doz., 20c; 50 for 75c; 100 for \$1.25, postpaid.

**HORSE RADISH SETS**—25 for 25c; 100 for 75c; 1,000 for \$6.50, postpaid.

**RHUBARB ROOTS**—Mammoth Victoria—Large roots, 3 for 35c; \$1.00 doz., postpaid. 25 for \$1.50; 100 for \$5.25, not prepaid.

**TOMATO PLANTS**—Transplanted. Price, doz., 25c; 50 for 75c; 100 for \$1.25; 1,000 for \$10.00, postpaid.

**CHIVES**—Small plants of the onion family, used for seasoning. Clumps, each, 15c; 2 for 25c; 5 for 60c, postpaid.

### Archias' Self-Watering Flower Box



#### ARCHIAS' SELF-WATERING FLOWER BOX—

In addition to being the ideal window box for summer use, is also the ideal box for indoor use in winter. You can give this box plenty of water and at the same time not get any one the floor. Each box is made 8 1/4 inches wide, 6 1/2 inches deep.

Price, 23 inches long, each, \$3.50; 2 for \$6.75; 29 inches long, each, \$4.00; 2 for \$7.75; 35 inches long, each, \$4.50; 2 for \$8.75; 41 inches long, each, \$5.00; 2 for \$9.75.

### Fruit Packages

#### BERRY BOXES, CRATES AND BASKETS

Berry Boxes, Leslie, (500 in bdl.), pints, per 1,000, \$ 4.50  
 Berry Crates (10 in bdl.) pints, per 100, 14.00  
 Leslie Qt. boxes, (250 in bdl.), per 1,000, 5.75  
 Leslie Qt. crates, (10 in bdl.), per 100, 16.50  
 American Ventilated pt. boxes, per 1,000, 7.50  
 American Ventilated pt. crates, per 100, 17.50  
 American Ventilated qt. boxes, per 1,000, 8.50  
 American Ventilated qt. crates, per 100, 18.50  
**TACKS**—1/2 lb., 75c; 1 lb., \$1.25; 2 lbs., \$2.25.  
**MAGNETIC TACK HAMMERS**—Each, 45c.  
**1 PECK MARKET BASKETS**—\$1.00 per doz.  
**1/2 BUSHEL MARKET BASKETS**—\$1.00 per doz.

### Sage Plants

**HOLT'S MAMMOTH**—The largest variety grown; plants are strong. Each, 20c; 2 for 35c; 5 for 75c; doz., \$1.50, postpaid.

The prices of Vegetable Plants are for the earliest plants; later in the season prices are lower.

### Protect Your Trees

**Worth Planting, Worth Saving**  
**ARCHIAS' VENEERED TREE PROTECTORS**—Are made from wood veneer 10 inches wide and 20 inches long. Adds one-half cent to the cost of your young trees and prevents sun scalding and blistering, and keeps off rabbits, mice and all kinds of tree gnawers; easily put on, and big enough to protect as long as protection is needed.

(100 protectors weigh 30 lbs.)

#### PRICES

25 Tree Protectors.....\$0.50  
 50 Tree Protectors......85  
 100 Tree Protectors..... 1.50



### Archias' Wire Flower Vase

Made of heavy steel wire, painted green; neat, durable and attractive.

An ornament to any lawn veranda or porch. Also excellent for cemetery use. Will last many years; 16 inches across top, 32 inches high. Each, only \$2.75; 2 for \$5.25.



### Wire Hanging Basket

With chain, 8-inch, 25c; 10-inch, 35c; 12-inch, 45c; 14-inch, 50c each.



### Lenox Improved Sprayer

POSTPAID, 75 CENTS

Spraying under the leaves kills the insects, removes the dust and keeps them healthy; doesn't let them get buggy. Spraying under the leaves, the thing long needed. How much mother would like one for her plants. A cake of Tobacco Soap free with each. Make suds and spray. Your plants will surprise you. Makes house plants bloom. Let your wife see this.

Spraying under leaves the thing long needed. Never forget to order one of these Sprayers. If you like flowers you need it. It will be found very needful for rose bushes in the spring. If two neighbors combine an order for two we send tobacco soap for both.

Complete, 75c, postpaid. With two extra bulbs, \$1.50, postpaid.





## Archias' Hartz Mountain Canary Birds

These birds are very hardy and are famous for their clear, beautiful song. Each bird is tested and known to be in full song before leaving the store and we guarantee every one. Prices, \$3.95, \$5.00, \$6.50 each; Females, \$1.25 to \$1.50 each.

## St. Andreasberg Roller Canaries

No instruments, no matter how sweet the tone, can blend the harmonious melody that comes from their little throats. Price, \$8.00 to \$10.00 each females, \$3.50 each. No extra charge for shipping cages.

## Three Valuable Bird Books

**FEATHERED PETS**—By Chas. N. Page. A most complete new book on Canaries, Parrots and all kinds of cage birds. 140 pages, paper cover, 35c.

**CANARY BREEDING AND TRAINING**—By the author of Feathered Pets. Tells the whole story, 80 pages, 35c.

**AMERICAN BIRD FANCIER**—By D. J. Borwne and Dr. Fuller. On how to breed, rear and care for song and domestic birds. All who own valuable birds, will find the new Fancier indispensable. Illustrated, 116 pages. Paper Cover, 50c.



## Bargains in Bird Cages

### ELEGANT BRASS CANARY CAGES

With Wire Brass Guard

to prevent birds spilling seeds.

No. 2470—9x6 in. ....\$3.00

No. 2471—9½x6½ in. .... 3.75

No. 2472—10½x7½ in. .... 4.50

No. 2473—10½x7½ in. .... 5.00

No. 2474—11½x8 in. .... 5.50

No. 2475—12x9 in. .... 6.25



### ELEGANT BRASS CANARY CAGES

A neat and durable pattern and the best brass cage on the market. Without seed guards.

No. 470—9x6 in. ....\$2.35 No. 473—10½x7½ in. ....\$4.00

No. 471—9½x6½ in. .... 2.75 No. 474—11½x8 in. .... 4.75

No. 472—10½x7½ in. .... 3.25 No. 475—12x9 in. .... 5.75

### JAPANNED CANARY CAGES

Elegant new patterns, painted in bright colors, and the Japan is thoroughly burnt on.

Same as shown in cut, without seed guards.



With Brass wire guard to prevent birds spilling seed hulls on the floor.

No. Each

2172—10x7 in. ....\$3.25

2173—10½x7½ in. .... 3.50

2174—11x8 in. .... 3.75

2175—11½x8½ in. .... 4.00

Our Cages are the best made and guaranteed to please.

### DOUBLE BREEDING BIRD CAGES

No. 1.....25½ in. 14½ in. 16½ in.....\$7.50

No. 2.....24½ in. 12 in. 14½ in..... 7.00

No. 3.....21 in. 10 in. 12½ in..... 6.50

## Parrot Cages

ROUND PARROT CAGE—16x23½ inches. Each, \$7.50.

SQUARE PARROT CAGE—17½x15x22½ inches. Each, \$10.50.

## Bird Seeds, Etc.

Our Bird Seed is strictly fresh and clean and our packages contain more seed than any other brand.

	Lb.	5 lbs.
Mixed Bird Seed.....	\$0.20	\$0.95
Hemp Seed.....	.20	.95
Canary.....	.20	.95
Millet (re-cleaned).....	.15	.65
Sunflower Seed for Parrots.....	.20	.90
Mixed Seed for Parrots.....	.20	.95
Cuttle Fish Bone.....	oz., 15c	1.25

If wanted by mail, add postage at zone rate.

## Extra Seed Cups for Bird Cages

Any Kind, 15c each, postpaid, 20c.

**BATH DISHES**—Made of opal glass. Your birds should have a bath regularly, and these dishes are the best. 15c each, postpaid, 20c.

### JAPANESE LANTERN CAGES

Something new. Like cut. A beauty and just what you want.

No. 2536—11 in., all brass. Each, \$3.25.

No. 2236—11 in., two-toned Japanned. Each, \$3.95.



### "YAMATO" BIRD CAGES

Imported from Japan. Made of natural bamboo and reed as illustrated. New, attractive and durable. Price, \$3.50 each. Postage, 25c extra.

## PARROT FOOD

A preparation made of spices, dried fruits, etc.

This diet will keep the parrot in brilliant plumage and health. Pkg., 25c.

**WHITE BIRD GRAVEL**—Pkg., 15c; 2 for 25c.

**RED GRAVEL**—The finest and best on the market. 2-lb. pkg, 15c; 2 for 25c.

**CRUSHED PEARL SHELL**—Lb., 5c; 6 lbs., 25c.

**BIRD TONIC**—A valuable medicine for colds and other disorders of birds. Simply put it in the drinking cup. Large bottle, 35c; postpaid, 45c.



## Bird Manna

Great moulting season food; birds are very fond of it; a feed and a medicine combined. Pkg., 15c; 2 for 30c, postpaid.

**BIRD BITTERS**—Bottle, 25c; postpaid, 35c.

**CAYENNE PEPPER**—4 oz., 10c.

**MOULTING PEPPERS**—Pkg., 25c; postpaid, 30c.

**INSECT OR MITE POWDER FOR BIRDS**—Pkg., 25c.

**INSECT POWDER BELLOWS**—15c each; 2 for 25c.

**BIRD CAGE HOOKS**—Each, 25c; postage 5c extra.

**BIRD CAGE SPRING**—Solid brass spring and chain, only 25c.

**NESTLING FOOD**—An egg food for young birds which will keep indefinitely, and which is cheaper than eggs. Box, 25c; 3 boxes, 65c.

**BIRD NESTING**—Prepared of hair moss and other material for birds to build their nests. Pkg., 15c; 3 for 35c, postpaid.

**WIRE BIRD NESTS**—15c each; 3 for 35c.

**HALLER'S CANARY BIRD PIE**—A treat. Pkg., 15c.

**HALLER'S CANARY COLOR FOOD**—Pkt., 25c.

**HALLER'S DUTCH SONG RESTORER**—Never fails. Pkg., 15c.

**HALLER'S HEALTH FOOD**—A builder. Pkg., 25c.



## ARCHIAS' HIGH GRADE GOLD FISH

We Have Several Thousand Elegant Fish at Extremely Low Prices—We Lead Them All.

Gold Fish—20c to 75c each.  
Oriole Fish—25c to 75c each.  
Pearl Fish—25c to 75c each.  
Comet Fish—35c to 75c each.  
Fantail Fish—35c to 75c each.  
Fish Food—Box, 10c; 3 boxes 25c, postpaid.

Fish Globes—Like cut, 2-quart, 40c; 4-quart, 65c; 8-quart, \$1.25; 12-quart, \$2.00; 16-quart, \$2.75.

The above globes are made of the best glass and elegant designs.



Aquarium Moss—Bunch, 15c; 2 bunches, 25c, postpaid.

Book—Care of Gold Fish—20c, postpaid.

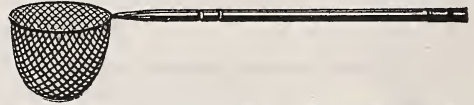
Everything for Gold Fish—Fish catalog free on application.

Aquariums—Slate Bottoms:

No. 10—Holds about 3 gallons....\$7.50  
No. 11—Holds about 5 gallons..... 8.00  
No. 12—Holds about 8 gallons..... 8.50  
No. 13—Holds about 12 gallons.... 9.00

### PRICES ON AQUARIUM CASTLES

- (1) LIGHTHOUSE. 5½ in. high, each, 85c.
- (2) SINGLE RUIN. 6½ in. high, 75c.
- (5) OPEN CASTLE. 4½ in. high, 60c; 6 in. high, 85c; 8 in. high, \$1.35.
- (6) GOTHIC ARCH. 6 in. high, 75c; 8 in. high, \$1.25.
- (7) PLAIN ARCH. 6 in. high, 60c; 8 in. high, \$1.25.
- (9) ROUND GROTTO. 3 in. high, 30c; 4 in. high, 45c; 5 in. high, 75c.
- (12) PYRAMID ROCK. 5½ in. high, 75c. Many other elegant castles at low prices.



DIP NETS—For landing fish. 35c each, postpaid.

CRUSHED PEARL AQUARIUM SHELL—Lb., 5c; 6 lbs., 25c.

PURE WHITE SAND—Desirable for putting in the bottom of fish globes and aquariums. Pkg., 10c; 7 for 15c.

AQUARIUM SHELLS—A nice mixture of small sea-shells and pebbles in bulk. 25c to 50c per pint.

## DOG AND CAT FOOD AND SUPPLIES

### SPRATT'S MEAT "FIBRINE" VEGETABLE DOG CAKES

The standard dog food. Used at the leading kennels and dog shows throughout the world. A staple and constant food for all breeds of dogs. Cartons, 35c and 75c.

Note: If required will be supplied in kibbled form, i. e., broken and sifted, as fed at leading shows, at same price as above.

### SPRATT'S PATENT DOG SOAP

Kills fleas, prevents mange and other skin diseases. Used in preparing dogs for exhibition. It leaves the coat smooth and glossy. Price, 50c per cake, by mail.

SPRATT'S PATENT DISTEMPER CURE—Box, 75c.

SPRATT'S PATENT MANGE CURE—Box, 50c.

SPRATT'S PATENT WORM REMEDY—Box, 50c.

SULPHO-TOBACCO SOAP—An excellent soap for washing dogs and cats. Pkg., 15c and 30c, postpaid.

### SPRATT'S MEAT FIBRINE "TERRIER" CAKES

Specially prepared for terriers and other active dogs. Eaten with avidity; they are easily digested, makes bone and muscle, and not fat, thus insuring the true terrier qualities of energy and action. Cartons, 45c and 85c.



### PERFECTION DOG FOOD

A Balanced Meat-Cereal Food for Puppies and Grown Dogs

Endorsed and used as a Dog and Puppy Food by the leading dog and kennel owners throughout the United States.

5 lbs., 75c; 10 lbs., \$1.25; 25 lbs., \$2.00; 50 lbs., \$3.50; 100 lbs., \$7.00; 500 lbs., \$32.50.

### SPRATT'S PUPPY BISCUITS. THE STANDARD PUPPY FOOD

A perfect and whole food for puppies of all breeds. Puppies should be started on these biscuits when about one month old and they should be continued until such time as their teeth become sound and strong, usually when they are about six months old. Follow directions on each package. Cartons, 45c and 85c.

### SPRATT'S FIBO (An Appetizing Granulated Food)

For puppies or growing dogs, shy feeders or those recovering from sickness, or as a change of food at any time for all dogs. Carton's 45c and 85c.

### SPRATT'S OVALS (The Pocket Dog Biscuit)

A small Meat-Fibrine Dog Biscuit, suitable as a staple diet for small dogs and toys. Cartons, 45c and 85c.

## CATNIP MICE

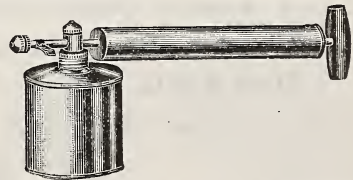
### EXERCISING TOYS FOR CATS

They can't let it alone ridiculously amusing; positively beneficial; will last a lifetime. Catnip and other herbs, Nature's own remedy for cats. Price, complete, 15c; postpaid, 18c.

Write for catalogue, "Dog Culture," with practical chapters on the feeding, kennelling and management of dogs; also chapters on cats.

### SPRATT'S CAT FOOD

A complete food for cats. Used at the leading cat-teries throughout the world and daily becoming more popular among the fancy. Cartons, 35c and 75c. Sample packet, by mail, 12c.



ARCHIAS' CONTINUOUS VARIABLE SPRAYER is the only sprayer on the market that can be used as a fire maker, pipe thawer, flame sterilizer and oil generator besides being a perfect sprayer for insecticides, disinfectants, lubricating oil, paints and lacquers. Holds 1 qt.

No. 1—135 lb. IX tin, Brass atomizing head. Price, \$1.50 each, postpaid.

No. 2—All brass. \$2.50 each, postpaid.



# Insecticides for Orchards, Garden and Greenhouse

## Arsenate of Lead Powder Form

Most effective poisonous insecticide for leaf-eating insects. Lb., 30c; 4 lbs., 95c.

## Standard Bordeaux Mixture

1 lb., can, 30c; 4 lb. can, 95c.  
Lime Sulphur Powder—1 lb., 35c; 5 lbs., \$1.20.  
Lime Sulphur Solution—1 qt., 50c; 1 gal., \$1.00; 5 gals., \$4.50; 10 gals., \$8.50.  
Tobacco Dust—Kills green and black lice, beetles, fleas, etc. Dust the plants with it. Lb., 10c; 10 lbs., 75c; 25 lbs., \$1.50; 100 lbs., \$5.00.  
Paris Green—1/2 lb., 35c; 1 lb., 60c.  
Pure Persian Insect Powder—Oz., 15c; 1/4 lb., 45c; 1 lb., \$1.25.

## Slug Shot

Kills the currant worms, potato bug, cabbage worm, slugs on roses, caterpillars, aphid on roses, bugs on melons and bugs on asters, cut worms, sow bugs, lice on fowls, curculio on plum, tobacco worms, etc. 1 lb., 15c; 2 lbs., 25c; 5 lbs., 65c; 10 lbs., \$1.25. If to be sent by mail, add 3c per lb. for postage.

## Archias' Louse Powder

One of the most effective insecticides on the market, easily applied and guaranteed to kill every species of parasite that preys on poultry and live stock. A trial will convince you of its value as an insecticide. 1 lb., box, 35c; 3 lb. box, \$1.00; 12 lbs., \$3.50. If wanted by mail, add 3c per pound for postage.

ARCHIAS' "SURE" LIQUID LICE KILLER—1 qt., 45c; 2 qts., 75c; gal., \$1.25; 5 gals., \$5.00.

Insect Powder Gun—Holds about 3 ozs. powder. Price, 15c each; 3 for 35c.

ARCHIAS' ANIMAL DIP—Cans holding about 1 gal., \$1.25; 5 gals., \$5.00; 10 gals., \$9.50. Guaranteed or money refunded.

ARCHIAS' FLY BOUNCER—Put up in cans holding about 1 qt., 45c; 2 qts., 75c; 1 gal., \$1.25; 5 gals., \$5.00.

## Star Force and Spraying Pump

Throws a stream 40 feet and makes a spray as fine as mist, all with one nozzle. Has no equal for spraying trees, flowers, lawns, gardens or bath houses. Spray your cattle, hog or poultry houses with it.

The "Star" is all solid brass except handle, foot and hose. Has double-acting piston. Agitator at bottom. Has non-clogging spraying device. Price, only \$4.50.



Star Pump

## Auto Spray No. 1

Holds four gallons. Price, galvanized tank, complete, only \$7.50.

Brass Tank with Auto Pop (recommended), \$12.50.

Description and circular on the "Auto Spray" and spray calendar sent on request.

## "Clipper" Grain and Seed Cleaner No. 1B

Every "Clipper Mill" is guaranteed, both as to material and workmanship; will clean all kinds of seed and grain faster and better than any other mill on earth.

The No. 1B Clipper Cleaner, with twelve screens is the best all-round mill made. Give it a trial and you will use no other. Endorsed and used by state and government stations.

Our screens are so arranged as to be in plain view and of easy access to the operator while the machine is in operation.

Capacity, 40 bushels of wheat or 12 bushels clover per hour.

We will deliver this mill at your nearest railroad station, freight paid, for only \$35.00.



## Sulpho-Tobacco Soap



Nicotine, Sulphur and Soap—Three well-known insecticides, are all combined in this soap. Much more effective than a simple Nicotine spray against Black and Green Aphid, Mealy Bug, Red Spider and many other sucking insects.

Invaluable for spraying plants, shrubs, trees, vines; especially recommended for Roses. Just dissolve in water. Simple directions with each cake.

A 3-oz. cake makes 1 1/2 gallons of prepared solution. Mailed for 15c. An 8-oz. cake makes 4 gallons of solution. Mailed for 30c. 1 lb., 45c; 10 lbs., \$3.75, postpaid.

## Germo Insecticide

The greatest disinfectant, germ and insect killer. Will not stain. Small bottle, 35c; large bottle, 65c; 1 gal. jug, \$2.75.

## Eureka Mole Exterminator

Kills moles instantly—guaranteed. Price, 50c can.

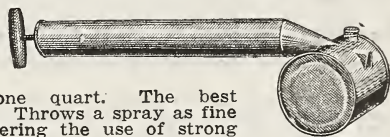
## Terro Ant Killer

Guaranteed to rid any place of ants in 24 hours or money refunded. Price, 50c bottle. Full directions with each package.

## Nikoteen

NIKOTEEN (30%)—An economical and powerful nicotine extract. Death to aphid or green fly, spider, mealy bug, thrip and many other forms of flower, fruit and vegetable lice. Price, small bottles, 30c and 50c; 1/2 lb., \$1.25; 1 lb., \$2.25. Full directions on each bottle.

## Archias' Faultless Sprayer



Capacity, one quart. The best sprayer made. Throws a spray as fine as mist, rendering the use of strong solutions safe on tender foliage plants. (See cut). Price, 48c, postpaid.

## Lever Bucket and Barrel Sprayer

Fig. 632, solid brass, can be attached to barrel. More advantages than any other pump made. Fitted with hose and graduated. Vermorel nozzle. Price, only \$8.50.

## Broadcast Seeders

The Archias' Cyclone Seeder. Price, each, \$2.00. Fiddle Bow Seeder. Price, each, \$2.00.

Little Wonder Seeder. Price, each, \$1.25.

Every Sower fully guaranteed by the manufacturer. Boxed on cars here.

## The Archias' Horn Seeder



A light, accurate seeder that will broadcast clean seed from 30 to 40 feet. Length extended, 30 inches. Weight, 12 ounces. Good heavy grade of ducking used on sack. Price, 95c, postpaid.

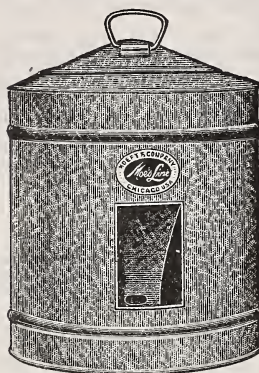
## Archias' Self-Setting Mole Trap

It is made of all steel and heavily tinned, which makes it a very attractive as well as durable trap. The spears are made of spring steel and are therefore smaller than those made of soft steel, piercing a mole more easily. Each, 85c, postpaid, \$1.15.



# Archias' Poultry Keepers' Supply Department

Combine your order for Supplies with your Seed orders to save freight.



## Archias' Ideal Thermos Drink Fountain

Non-freezing. Keeps water warm in winter and cool in summer. Requires no lamp. Clean and sanitary at all times, increases egg production. Made of heavy galvanized steel, will last for years, well insulated. Cone shaped top prevents poultry roosting on top. Handy handle. Made in three sizes.

- No. 2—Holds 2 gallon, weight 12 lbs. Each.....\$2.25  
No. 3—Holds 3 gallon, weight 15 lbs. Each..... 2.75  
No. 3—Holds 5 gallon, weight 22 lbs. Each..... 3.50

The "Sanitary" Poultry Drinking Fountain—Easily cleaned and filled; not injured by freezing; will go into a brooder. Price—1 gallon, \$1.00; 2 gallons, \$1.25; 1 gallon fountain, by mail, 20c extra. "Sanitary" Drinking Fountain with Lamp and Heater, each \$2.00.



Archias' Galvanized Iron Drinking Fountain—1 quart size, each, 40c; 2 quart size, each, 50c; 4 quart size, each, 75c.

## Archias' Sanitary Self-Feeding Boxes

The Original and the Best Made Feeder on the Market.

Made of heavy galvanized iron. Will last a lifetime. Saves waste. Hangs on a nail. Soon pays for itself. Neat, cheap and convenient. Try them. No. 1 holds 8 qts. (3 spaces), price, \$1.00. No. 2 holds 4 qts. (2 spaces), price, 75c.

## Farmers' Friend Egg Carrier

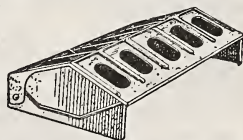
Takes only 8½x12½ inches of floor space in your car—light—durable—prevents breakage and insures count. Also meets the requirements for Parcel Post and Express shipments. Made in three sizes.

- No. 1—Holding 6 dozen. Each, \$0.75; Postpaid, \$1.00.  
No. 2—Holding 12 dozen. Each, 1.00; Postpaid, 1.25.  
No. 3—Holding 15 dozen. Each, 1.25; Postpaid, 1.50.

The above, postpaid, in zones 1, 2 and 3 only.

## Cymaco Trough

A practical device for Dry Mash, Hard Grain or Grit, Sour Milk or Water. It is made from tight coated galvanized metal, stamped into shape with dies, and is ribbed as shown in cut, making it strong and substantial. In two sizes.



- No. 10—10 in. long, 25c each No. 20—20 in. long, 45c each

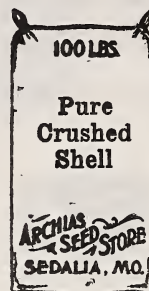
## Archias' Automatic Feeder and Fountain

It feeds water, grain, grit, oyster shells, etc., and is the most Sanitary Fountain on the market. Any size Mason glass jar fits it. We do not furnish the jars. Each, 15c; 2 for 25c; 6 for 75c; dozen, \$1.25, postpaid.

## Chinese Nest Eggs

30c dozen; 4 dozen \$1.00. Packing free. Postage 5c dozen extra.

## Crushed Shell for Poultry



Price—10 lbs., 20c; 25 lbs., 40c; 100 lbs., \$1.00; 500 lbs., \$4.75.

"C" for little chicks, pigeons and birds—10 lbs., 30c; 25 lbs., 50c; 50 lbs., 75c; 100 lbs., \$1.25.

Charcoal, Granulated—A valuable tonic for poultry and hogs.

- 1 lb. bag.....\$0.10  
10 lb. bag..... .50  
25 lb. bag..... 1.25  
50 lb. bag..... 2.00

Coarse ground charcoal at same prices.

Mixed Shell, Bone Meal and Mica Grit—10 lbs., 30c; 25 lbs., 65c; 100 lbs., \$1.50; 500 lbs., \$7.50.

	10-lb. Bag	25-lb. Bag	100-lb. Bag
Tankage	\$0.60	\$1.25	\$4.75
Oil Meal	.50	.90	3.25
Cry's Co. Grit	.25	.45	1.15
Crushed Oyster Shell	.25	.45	1.00
Bone Meal for Poultry	.65	1.25	3.75
Meat Meal for Poultry	.60	1.25	4.75
Beef Scraps for Poultry	.75	1.50	5.75
Blachford's Calf Meal	.75	1.75	5.75
Archias' Sure Chick Feed	.50	.90	3.25
Archias' Sure Hen Feed	.40	.85	3.00
Archias' Sure Egg Mash	.45	1.00	3.75
Alfalfa Meal for Poultry	.45	.75	2.50

## Archias' Roup Remedy

Directions with every package. If this fails to cure we refund your money. Postpaid, small size, 50c; large size, \$1.00.

## Diamond Market Baskets

Made of good elm veneer, with strong handles. Excellent for shipping eggs, butter, dressed poultry, sausage, vegetables and other farm products. Made in two sizes.

- No. 1 holds about one peck. Each, 10c; 12 for \$1.00.  
No. 2 holds about ½ bushel. Each, 10c; 12 for \$1.00.

"CYMACO" Dry Mash Feeders are designed for feeding of young stock after they are a third grown, and also for laying hens.

- No. 12—Feeder, 12 inches long, each.....\$2.25  
No. 24—Feeder, 24 inches long, each..... 4.00

## Archias' Celluloid Spir-Oil Leg Bands

Are made in six colors and all sizes. Prices, postpaid

- 25 bands for.....\$0.20  
100 bands for..... .55

Spir-Oil Band for Chick, Bantam and Pigeon size, 25 for 15c; 100 for 40c, postpaid.

These bands come in the same colors as given above for Poultry Bands.

ARCHIAS' RELIABLE SPRING LEVER POULTRY MARKER—Each, 35c, postpaid.

## Champion Leg Bands

THE BEST MADE

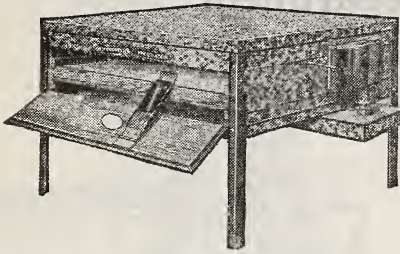
In two sizes—3 and 4 inches long.

Made of best quality aluminum. 25 for 15c; 100 for 50c, prepaid. In ordering bands state size wanted.



## "OLD TRUSTY" INCUBATORS AND BROODERS

We have the agency for Mr. Johnson's machines and sell them at factory prices, ship promptly and guarantee every machine to be as represented. Best material and construction. Everything so simple that a child can make big hatches.



Cut prices of Old Trusty Incubators, with all tools and fixtures—	
100 (120) Egg.....	\$16.50
150 (175) Egg.....	19.75
200 (240) Egg.....	26.00
100-Chick Old Trusty Brooder.....	8.00
150-Chick Old Trusty Brooder.....	9.00
200-Chick Old Trusty Brooder.....	10.00

We Pay the Freight

Old Trusty Brooder Stove, Coal Burning, 500-Chick.....	\$14.95
Old Trusty Brooder Stove, Coal Burning, 1000-Chick.....	18.00
Old Trusty Metal Brooder Hen, Oil Burning, 500-Chick.....	13.95

When incubators and brooders are ordered together the price for both will be as follows:

120-Egg Incubator and 100-Chick Brooder.....	\$21.95
175-Egg Incubator and 150-Chick Brooder.....	26.75
240-Egg Incubator and 200-Chick Brooder.....	\$32.50

Ask for catalog of Old Trusty Incubators.

## QUEEN INCUBATORS AND BROODERS SOLD ON MERIT

### CUT PRICES ON QUEEN INCUBATORS

No. 1—85-egg size .....	\$26.25
No. 2—135-egg size .....	35.75
No. 3—180-egg size .....	42.25
No. 4—275-egg size .....	54.75
No. 5—400-egg size .....	64.50

### QUEEN BROODERS

QUEEN OUTDOOR LAMP-HEATED BROODERS are designed to raise the chicks in all kinds of weather at any time of the year, with complete protection day and night.

They are made of 1-inch, high-grade, thoroughly seasoned hardwood lumber with mortised corners, bound with galvanized iron and covered with two coats of paint.

### QUEEN OUT DOOR LAMP-HEATED BROODERS

No. 10—125-chick size, shipping weight, 131 lbs..	\$20.00
No. 11—165-chick size, shipping weight, 141 lbs..	22.50
No. 12—250-chick size, shipping weight, 184 lbs..	26.00

We pay Freight on all Queen Incubators and Brooders.

### QUEEN INDOOR LAMP-HEATED BROODER

No. 7—125-chick size, shipping weight, 65 lbs....	\$12.50
No. 8—165-chick size, shipping weight, 78 lbs....	15.50
No. 9—250-chick size, shipping weight, 80 lbs....	18.50

## QUEEN BROODER STOVES

Hover is collapsible, made in sections, and easy to put together and take apart.

No. 1— 500-chick size.....	\$21.50
No. 2—1,200-chick size.....	26.50

## PRICE LIST OF INCUBATOR AND BROODER SUPPLIES

Connecting rod and burrs, 25c. (Extra burrs for rods cannot be furnished.)  
Dampener with lever attached for Old Trusty Incubator, 60c, postpaid.  
Filler caps, Postpaid, 15c.  
Filler caps and nozzle, Postpaid, 15c.  
Isinglass for lamp flues, any size, postpaid, 15c.

## THERMOMETERS

Guaranteed Accurate—Incubator Thermometers  
The best for Queen, Sure Hatch, Old Trusty, Cyphers and other incubators. Each, 75c, postpaid.  
Brooder Thermometers. Each, 65c, postpaid.

Egg Testers—Best made, all metal; 35c each, postpaid.  
Insect Bellows for dusting fowls, etc. 15c each, postpaid.  
Oaks' Double Wafer (for incubator regulators), each, \$1.25, postpaid.  
Oaks' Double Wafer (for Brooder Stove), each, 65c, postpaid.  
Incubator Regulator—Complete with wafer and bracket, only \$3.25.

## MILLER'S ALL METAL SAFETY LAMP

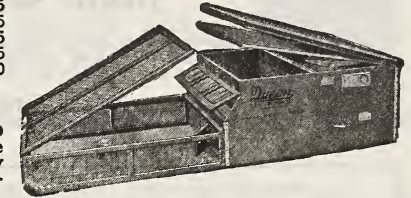
For Incubators and Brooders  
Complete with burner and flue. When ordering lamps, be sure and give us the size and style of your incubators and brooders. Price: No. 2, \$2.25; No. 3, \$2.50.

Lamp Wicks—Any size, each, 5c; 3 for 10c; doz., 25c. In ordering wicks mention size wanted.  
Lamp Burners—No. 2, 50c each; No. 3, 75c each.  
Metallic Lamp Chimneys, 50c each.

## CHOLERINE

A vegetable compound for Poultry; "death" to all diseases common to fowl. It will fatten them and put new life into them. It will bring you tenfold more eggs and keep your flock healthy.

It makes the finest poultry food possible to buy; guaranteed to give perfect satisfaction and do all we claim for it or your money refunded. Price, 35c and 65c bottles; gal., \$2.50; 5 gals., \$11.00.



## Conkey's Remedies

### CONKEY'S ROUP REMEDY

An old, well-known Roup Remedy that is guaranteed. Large pkg., \$1.20; small size, 60c, postpaid.  
Conkey's Roup Pills—Pkg., 30c and 60c, postpaid.  
Conkey's White Diarrhoea Remedy—Pkg., 30c and 60c, postpaid.

Conkey's Cholera Remedy—Pkgs., 30c and 60c, postpaid.

Conkey's Gape Remedy—Price, 60c, postpaid.

Conkey's Limber Neck Remedy—Price, 60c, 65c, postpaid.

Conkey's Chicken Pox Remedy—Price, 60c; 65c, postpaid.

Conkey's Scaly Leg Remedy—Price, 60c; 65c, postpaid.

Conkey's Lice Liquid—1 qt., 75c; 2 qts., \$1.25, 1 gal., \$2.25.

Conkey's Head Lice Ointment—Kills the gnat head-lice. It is harmless to chicks. Price, 10c and 25c.

Both sizes postpaid.

## Conkey's Poultry Worm Remedy

Eastern Prices—Pkgs. 25c, 50c, or 30c, 55c postpaid.

## Conkey's Y-O.

### Yeast With Cod Liver Oil

A new Conkey product made to supply vitamins A, B and D which are essential to the life of poultry and live stock. The Conkey process seals the cod liver on the yeast so that the potency of the cod liver oil is preserved. Conkey's Y-O should be added to every feeding ration.

Poultry is especially benefited by Conkey's Y-O. Extreme methods employed to increase egg production and force breeding stock robs poultry of vitamins which this product restores.

Prices—Pkgs. 1 lb., 65c; 2 lbs., \$1.15; 5 lbs., \$2.50; or sent postpaid for 75c; \$1.25; \$2.65.

The following larger sizes parcel post charges extra—will be sent collect, if express or freight: 25 lb. drum, \$11.25; 50 lb. drum, \$20.00; 100 lb. drum, \$32.50.

Write today for our Free booklet on Poultry Diseases and Remedies to ARCHIAS' SEED STORE.

### CONKEY'S BUTTERMILK FEEDS

Conkey's Buttermilk Start. Feed—5 lbs., 40c; 10 lbs., 65c; 25 lbs., \$1.45; 100 lbs., \$5.25.

Conkey's Growing Mash—10 lbs. 50c; 25 lbs., \$1.25; 100 lbs., \$4.50.

Conkey's Buttermilk Laying Mash—10 lbs., 45c; 25 lbs., \$1.15; 100 lbs., \$4.25.



## Archias' Dairy Supply Department

### Archias' Special Milk Bottles

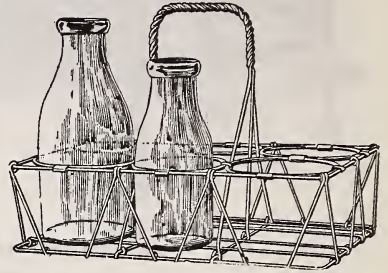
Made of extra heavy glass, absolutely accurate in measurement, easily cleaned and the best made.

Size	Doz.	6 Doz.	12 Doz.
1/2-Pint	\$0.65	\$3.25	\$6.00
1-Pint	.75	3.75	7.00
1-Quart	.95	5.00	9.75
1/2-Gallon	3.25		



### Wire Delivery Baskets

Like cut at right, for carrying milk bottles. Made for six 1-quart bottles or four quart and two pint bottles. Each, \$1.25; 8-bottle carriers, 4 quarts and 4 pints, \$1.50 each.



### Archias' Sanitary Milk Bottle Caps

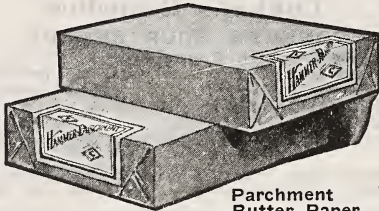
Archias' Milk Bottle Caps are made of A-No. 1 paper stock, perfect and clean cut, thoroughly accurate and uniformly paraffined. Packed carefully. Full quantity and quality guaranteed. Our prices are right. 500 for 30c; 1000 for 55c; 5000 for \$2.50.

CAPS WITH LIP OR TONGUE—Same prices as plain caps. Ask for special prices on 50,000 lots.



ALL PRICES QUOTED IN THIS CATALOGUE SUBJECT TO CHANGE WITHOUT NOTICE. WE MEET THE MARKET, QUALITY CONSIDERED.

### Square Parchment Butter Paper



Parchment  
Butter Paper

Archias' special heavy, per package, about 1,000 sheets, \$1.75; 2 packages, \$3.25.

Printing your card on paper, \$2.75 per 1,000; \$4.25 per 2,000 sheets extra.

### ARCHIAS' BEST SEPARATOR OIL For Belt and Hand Separators

The very best separator oil made and fully warranted. Qt., 40c; gal., \$1.25.

### DIAMOND CRYSTAL DAIRY BUTTER SALT

The best and only pure salt on the market for butter. 10-lb. bags, each, 35c; 5 bags for \$1.65.

BUTTER PRINTS—1-lb. round, 40c each; 1-lb. square, 35c each; 1-lb. brick-shaped, 35c each.

WOOD BUTTER PADDLES—Each, 15c; 2 for 25c.

ELGIN BUTTER CARTONS—1-lb. size, \$1.25 per 100; \$10.00 per 1000.

HANSEN'S DANISH BUTTER COLOR—Guaranteed purely vegetable and in accordance with the National Pure Food Law. 4-oz. bottle, 30c; 12-oz. bottle, 60c; 25-oz. bottle, \$1.20.

CHR. HANSEN'S RENNET TABLETS—For cheese making. Box, 50 tablets, postpaid, \$1.25.

CHR. HANSEN'S JUNKET TABLETS—For household use. Vial of 10 tablets, postpaid, 15c.



Greatest germ-killing Disinfectant and Deodorant on the market. Destroys foul odors. Leaves no stain on walls or utensils. 10-oz. bottle, 65c; 1 qt., \$1.25; 1 gal., \$3.00.



### Wyandotte Cleanser

A cleaning compound in powder form for scrubbing floors, tables, vats, churns, etc., for washing milk cans and bottles, and cleaning windows; in fact, for any and every purpose. Makes everything clean, sweet and pure. 5-lb. bag, only 45c.

### Blatchford's Calf Meal

It is shown by government records and statistics that the slaughter of cattle in the United States between the years 1900 and 1910 increased 66 per cent; that the slaughter of calves during that period increased more than 500 per cent. Take advantage of the opportunity. Raise your calves without milk.

#### SEND FOR PAMPHLET

"How to Raise Calves Cheaply and Successfully Without Milk"

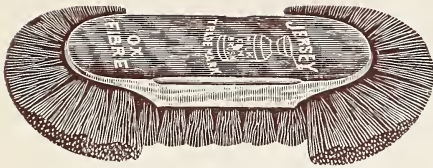
	100-lb. bag	50-lb. bag	25-lb. bag
CALF MEAL	\$5.75	\$3.00	\$1.75
PIG MEAL	5.75	3.00	1.75
EGG MASH	5.00		1.50
MILK MASH	5.00		1.50

F. O. B. Sedalla.





# Dairy Brushes



**Jersey Can Brush**

Guaranteed good, 9x5 inches.....Each, \$0.50



**"Gong" Can Brush**

Each .....\$0.65



**Spiral Wire Milk Bottle Brush**

With India Bristle.....Each, \$0.50  
With Gray Horsehair.....Each, .45



**Wire Bound Bottle Brush**

Extra quality, warranted.....Each, \$0.50



**Test Bottle and Small Spout Brush**

Each.....25c and 40c



**Separator Spout and Bowl Brush**

Several styles and sizes.....Each, 50c and 75c



**Milking Tubes**

2-inch, solid coin silver, 50c; plated.....\$0.40  
3-inch, solid coin silver, 60c; plated......45  
4-inch, solid coin silver, 70c; plated......50

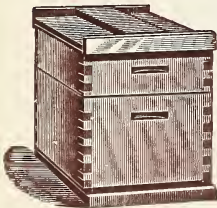
All prices quoted in this catalogue subject to change without notice. We meet the market, quality considered.

## Bee Keepers' Supplies

We make a specialty of the best Bee Supplies, and offer, at Factory Prices, the largest stock in the West. If interested write for catalog of Bee Keepers' Supplies, mailed free. We make a specialty of two kinds of bee hives, viz.: The Archias' Dovetailed and Archias' Telescope Hive. These Hives take the Improved Hoffman frame.

### Archias' Dovetailed Hives

PACKED 5 IN CRATE



No. 1—E. Dovetailed (like cut), 8-frame, a 1½-story hive for comb honey, with eight improved Hoffman frames; follower board, one super, with a follower and two wedges; 6 section holders with wood separators, nails for making hives and trimmings. 1 hive for \$3.50; 5 for \$17.25.

1½-story, with sections and starters. No. 1, One hive, \$4.00; 5 for \$19.50; 10 for \$38.00.

No. 5, Dovetailed: 8-frame, 2-story hive for extracting and includes two bodies, with 16 improved Hoffman frames, nails and trimmings. Each, \$4.45; 5 for \$20.00.

### Archias' 10 Frame Dovetail Hives

PACKED 5 IN CRATE

One-story hive, no starters. No. 1A, 1, \$3.20, 5, \$14.80.

One and one-half story hives, no sections or starters. No. 1E, 1, \$4.30; 5, \$19.50.

One and one-half story hives, with sections and starters. No. 1, \$5.00; 5, \$22.80.

Two-story hive, with no section or starters. No. 2E, 1, \$5.40; 5, \$24.20.

Two-story hive, with 20 Hoffman frames. No. 5, 1, \$5.00; 5, \$22.70.

### Telescope Hives

Packed 5 in Crate

Price of Telescope Hives, 50c each higher than for 8-frame Dovetailed Hives.

### Comb Foundation or Starter

Thin super for sections. 1 lb., 95c; 5 lbs., \$4.40.

Medium, for Brood Chambers. 1 lb., 85c; 5 lbs., \$4.00.

Special prices on larger quantities. Postage, 3c pound extra if sent by mail.

### Parker's Foundation Fasteners

For putting comb foundation in sections. Anyone with a little practice can put in 500 starters an hour with them. Price, 40c each; by mail, 45c.

#### BEE SMOKERS

Higginsville Smoker, best made—\$1.10.

Bingham Conqueror Smoker—\$1.00.

Bingham Smoke Doctor—\$1.25.

Bingham Smoke Engine—\$1.50.

#### BEE VEILS

Price, \$1.50; by mail, \$1.42.

#### GLOBE BEE VEIL

By mail for \$1.50; extra nets, \$1.15 each.

#### WOOD BOUND SLATTED ZINC BOARDS

Eight frame. 65c each; 10 for \$6.40; 10-frame, 5c each extra.

#### BEE ENTRANCE GUARDS

Large size, 25c each; 10 for \$2.00.

Favorite Bee Escapes. Price, 20c each, postpaid.

Boards for Escape. 35c each.

#### HONEY SECTIONS

First quality white northern Basswood; polished on both sides. Any style, but standard size only. Unless you order otherwise we will send you section 4¼x4¼x1½.

#### ONE-PIECE SECTION—OPEN TOP AND BOTTOM

No. 1 Quality	
100.....\$1.35	500.....\$ 6.25
250.....3.35	1000.....12.50

Plain sections, 3¾x5. 4¼x4¼ and 4x5 are \$1.50 per 1,000 less than bee-way (open top and bottom) sections.

#### SECOND QUALITY SECTIONS

50c per 1,000 less than above.

Write for our complete Bee Supply catalog.





## Archias' Evergreen LAWN GRASS SEED

This is a mixture of celebrated Kentucky Blue Grass and other soft-bladed grasses that will withstand the heat and dry weather of our summers and our most severe winters, and insure a permanent evergreen lawn. Archias' Evergreen Lawn Grass Seed is as pure and reliable as can be found anywhere. We highly recommend this mixture for general purposes.

Price of Archias' Evergreen Lawn Grass Seed—1 lb., 50c; 10 lbs., \$4.25, prepaid.

### Archias' "Shady Nook" Lawn Mixture

A mixture of grasses that will thrive in a shady situation, under trees or close to walls where there is little sun. Lb., 50c; 10 lbs., \$4.25.

Best mixture for sowing on terraces, railroad embankments and side hills, preventing heavy rains from washing. Will withstand drouth and produce a rich, velvety green turf throughout the season. Lb., 45c; 10 lbs., \$4.00.

### Archias' Terrace Sod Lawn Grass

Best mixture for terraces, railroad embankments and side hills, preventing heavy rains from washing. Will withstand drouth and produce a rich, velvety green turf throughout the season. Lb., 45c; 10 lbs., \$4.00.

### To Produce a Good Lawn

Plow or dig up the surface thoroughly to a depth of 12 inches and mix the soil with well rotted manure or our Archias' Sure Lawn Fertilizer, the latter being at all times preferable, as it is more durable in its effect and free from weed seeds, which are always contained in more or less quantities in stable manure.

The soil should be well pulverized before sowing, and the lawn kept free from weeds the first season. The quantity of seed required is one pound to every 300 square feet.

## Fertilizers for Farm, Lawn, Garden and Greenhouses

### No land is so good but it will pay a good profit on a judicious use of Fertilizer

#### Archias' Lawn Fertilizer

A clean, well-prepared lawn dressing for new or old lawns, etc. It can be applied either in the spring, summer or fall as top dressing at the rate of 10 pounds for a space 20x20, or 400 to 500 pounds to the acre. 10 lbs., 50c; 25 lbs., \$1.00; 50 lbs., \$1.50; 100 lbs., \$2.50.

#### SPECIAL FRUIT, VEGETABLE AND TOBACCO FERTILIZER

This is one of the best for gardener's use. 25 lbs., 90c; 50 lbs., \$1.50; 100 lbs., \$2.75; 500 lbs., \$12.50.

#### WHEAT, OATS AND CORN FERTILIZER

Also called Grain Grower. 2 per cent ammonia, 8 per cent available phosphoric acid and 2 per cent actual potash. 50 lbs., \$1.25; 100 lbs., \$2.00.

#### FINE GROUND BEEF BONE

It contains somewhat over 3 per cent ammonia and 50 per cent bone phosphate of lime in which is 12½ per cent available phosphoric acid. Lb., 10c; 10 lbs., 65c; 50 lbs., \$1.50; 100 lbs., \$2.65; 200 lbs., \$5.00.

#### SHEEP GUANO

Pulverized Sheep Guano is the ideal dressing for cemetery or private lawns, golf courses, or wherever a strong luxuriant growth of grass is needed. Market gardeners and truckers will find sheep guano extremely profitable to use on all crops. Carnations, roses, chrysanthemums and violets are particularly benefited by its liberal use. 25-lb. bag, 75c; 50-lb. bag, \$1.25; 100-lb. bag, \$2.25.

#### CHILEAN NITRATE OF SODA

Nitrate of Soda carries nothing but Ammonia. It is highly stimulating and produces rank growth and dark green foliage. On grass or other vegetation it is visible in a few days after application. It is claimed that crops like Cabbage, Lettuce and Onions mature fully two weeks earlier than usual when Nitrate of Soda has been used on same.

For Vegetables use 300 lbs. to the acre. For Lawns and Potted Plants use in liquid form. 1 lb. to 25 gallons of water.

Price: Lb., 15c; 10 lbs., \$1.25; 25 lbs., \$2.25.

### Archias' "Fairy Brand" Plant Food

Archias' Fairy Brand Plant Food assures house plants a healthy growth, makes them quick flowering, gives the foliage a deeper, rich green. A pinch in a vase of cut flowers preserves them bright and fresh a much longer time. Make home beautiful by securing the best results with your plants. Everyone can do so by using Plant Food according to simple directions on every package.

Small size feeds twenty-five plants six months, 20c; postpaid, 25c. Large size, enough for a year, 35c; postpaid, 40c.

With each package we send free the book, "How to Make the Window Garden a Success."

#### ARCHIAS' FAIRY BRAND PLANT FOOD



MANUFACTURED FOR  
ARCHIAS' SEED STORE CORP.  
SEDALIA, MO.

### Lime for Lawns and Gardens

This is an excellent tonic—sweetens the soil, stimulates growth, deepens color, improves quality, releases nitrogen for plant food and aids blooming. Flowers in pots, boxes or in the garden, vegetables and also fruit and ornamental trees and shrubs show marked increase in growth and beauty by a liberal application of lime. Apply about a pound to every 30 square feet surface and rake in gently. This may be done before planting or after plants are several inches high.

Price, 10-lb. bag, 25c; 50 lbs., 75c; 100 lbs., \$1.25. Delivered in Sedalia.